

# 1982

## Census of Service Industries

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● GEOGRAPHIC AREA SERIES

### North Dakota



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The publications  
from the 1982 Economic and  
Agriculture Censuses are dedicated  
to the memory of Shirley Kallek,  
Associate Director for Economic Fields.  
During her career at the Bureau of the  
Census (1955 to 1983), she continually  
directed efforts to improve  
the timeliness and accuracy of  
economic statistics.

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# **1982**

# **Census of**

# **Service Industries**

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## **North Dakota**

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Issued November 1984



**U.S. Department of Commerce**  
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This report was prepared in the Business Division under the general direction of Gerald F. Cranford, Chief (until December 1983), and Howard N. Hamilton, his successor. Bobby E. Russell, Assistant Division Chief for Census Programs, was responsible for the overall planning and management of the census of service industries; he also coordinated Business Division's activities with other divisions.

Planning and implementing this report were under the direction of Sidney O. Marcus, Chief, Service Census Branch, with primary staff assistance by Jack B. Moody, Rockwell Livingston, Leatrice D. Hines, Thomas E. Bell, Tom S. Hinman, Kathryn B. Cheza, Helen M. Reilly, and Donna L. Nafzinger. Alvin H. Barten, Chief, Cross Industries Branch, with primary staff assistance by Edward D. Walker, coordinated activities, specifications, and procedures with the other economic censuses. Computer programs were developed under the general supervision of Howard R. Dennis, Assistant Division Chief for Data Processing. William C. Wester, Chief, Census Programming Branch, assisted by Steven G. McCraith, Judith A. McKay, William E. Jagg, and Robert J. Hemmig, was primarily responsible for planning and implementing the programs. The computer programs were developed by Leonard S. Sammarco, Jane M. Jaworski, Ann Chen Liau, Janice S. Farquhar, Donald K. Salzman, and Christina Arledge. Emory G. Fuller and Pearl E. Young were responsible for scheduling and control of computer processing. Quality control and sample design were under the direction of Nash J. Monsour, Assistant Division Chief for Research and Methodology, with primary staff assistance by Joseph K. Garrett, Carl A. Konschnik, and Michael Z. Shimberg. Dorothy J. Reynolds, Assistant Division Chief for Current Programs, provided valuable assistance in coordinating the current survey interface.

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# INTRODUCTION

## ECONOMIC CENSUSES OVER TIME

The early beginnings of America's industrial output were first measured in the United States in the 1810 Decennial Census and again in 1820, when questions on manufacturing were included with those for population. Beginning with the 1840 Decennial Census, there were enumerations of manufactures and mineral industries at 10-year intervals up to and including the year 1900 for manufactures and 1940 for mineral industries. The latter census was again taken for 1954, 1958, 1963, and 1967.

Because of the increasing dominance of manufacturing in the early 20th century, Congress directed that quinquennial censuses of manufactures be taken beginning in 1905. However, from 1919 through 1939, these censuses were conducted every 2 years. The need for war-related current surveys in the early 1940's postponed the next census of manufactures until 1948 (for 1947). That census was again taken for 1954, 1958, 1963, and 1967.

Retail and wholesale trade data were first collected in 1930, and in 1933 information on selected service industries was added to the data-collection operation. These business censuses, as they were called, were again taken for 1935, 1939 (as part of the 1940 decennial program), 1948, 1954, 1958, 1963, and 1967.

Information on construction industries was first obtained in 1930 and again for 1935 and 1939. Data for the full spectrum of construction industries were not gathered again until 1968 (for 1967).

The need for transportation data to supplement information available from existing governmental or private sources was recognized by Congress in the late 1950's and early 1960's. The census of transportation (consisting of several surveys) was first taken for 1963 and again for 1967.

Since 1967, all of the above censuses have been taken quinquennially as part of the Census Bureau's economic census program. (For the 1977 censuses, the coverage of the service industries was broadened from "selected services" to all services, except religious organizations and private households. A total of 41 additional four-digit standard industrial classifications<sup>1</sup> (SIC's) in 7 SIC major groups was added to the scope of the census. While most of the industries included for the first time for 1977 were covered again for 1982, some were not, i.e., hospitals; elementary and secondary schools; colleges, universities, and professional schools; junior colleges and technical institutes; labor unions and similar labor organizations; and political organizations.)

<sup>1</sup>Standard Industrial Classification Manual: 1972. For sale by Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. Stock No. 041-001-00066-6. 1977 Supplement. Stock No. 003-005-00176-0.

The first manufacturing census for an outlying area was conducted in Puerto Rico for the year 1909. Thereafter, with the exception of 1929, a census was taken at 10-year intervals through 1949. The first censuses of retail trade, wholesale trade, and selected service industries in Puerto Rico were conducted for 1939. These censuses also were taken for the years 1949, 1954, 1958, 1963, and 1967. A census of construction industries was first introduced in Puerto Rico for 1967. These censuses of Puerto Rico have been taken since then for the years 1972, 1977, and 1982.

Censuses of manufactures, retail trade, wholesale trade, and selected service industries were conducted in Guam and the Virgin Islands of the United States for 1958, 1963, 1967, 1972, 1977, and 1982. Censuses of mineral industries were taken in the Virgin Islands of the United States for the years 1958, 1963, and 1967 but not since that time. A census of construction industries was also undertaken in these areas for 1972, 1977, and 1982.

Retail trade, wholesale trade, selected service industries, manufacturing, and construction industries were canvassed for the first time in the Northern Mariana Islands in 1983 (for 1982).

For 1982, the economic censuses and agriculture censuses were conducted concurrently.

## USES OF THE ECONOMIC CENSUSES

The economic censuses are the major source for facts about the structure and functioning of the Nation's economy and provide essential information for government, business, industry, and the general public. They provide an important part of the framework for such composite measures as the gross national product, input-output measures, indexes of industrial production, and indexes measuring productivity and price levels. Information from the censuses is used to establish sampling frames and as benchmarks for current surveys of business activity, which are essential for measuring short-term economic conditions.

State and local governments use census data to assess business activities within their jurisdictions. The private sector uses the data to forecast general economic conditions; analyze sales performance; lay out sales territories; allocate funds for advertising; decide on locations for new plants, warehouses, or stores; and measure potential markets in terms of size, geographic areas, kinds of business, and kinds of products made or sold.

Following every census, thousands of businesses and other users purchase reports. Likewise, census facts are widely disseminated by trade associations, business journals, and newspapers. Volumes containing census statistics are available in most major public and college libraries. All 1982 data are available on microfiche from the U.S. Government Printing Office and most data on

computer tape from the Census Bureau. Finally, the more than 50 State Data Centers also are suppliers of economic census statistics.

## AUTHORITY AND SCOPE OF THE ECONOMIC CENSUSES

The economic censuses are required by law under title 13 of the United States Code, sections 131, 191, and 224, which directs that they be taken at 5-year intervals for the years ending in 2 and 7. The 1982 Economic Censuses covered manufacturing, mining, construction industries, retail trade, wholesale trade, service industries, and selected transportation activities. Special programs also cover minority-owned and women-owned businesses. The next economic censuses are scheduled to be taken in 1988 for the year 1987.

## CENSUS OF SERVICE INDUSTRIES

The 1982 Census of Service Industries, part of the 1982 Economic Censuses, covered service industries as defined in the Standard Industrial Classification (SIC) Manual,<sup>1</sup> except Hospitals (SIC 806), Elementary and secondary schools (SIC 821), Colleges, universities, professional schools, and junior colleges (SIC 822), Labor unions and similar labor organizations (SIC 863), Political organizations (SIC 865), Religious organizations (SIC 866), Private households (SIC 881), and governmental organizations classified in the covered industries.

Data are presented for establishments in the following classifications:

SIC code	Title
70	Hotels, rooming houses, camps, and other lodging places
72	Personal services
73	Business services
75	Automotive repair, services, and garages
76	Miscellaneous repair services
78, 79	Amusement and recreation services, including motion pictures
80, ex. 806	Health services, except hospitals
81	Legal services
823, 4, 9	Selected educational services
83	Social services
84	Noncommercial museums, art galleries, and botanical and zoological gardens
861, 2, 4, 9	Selected membership organizations
89	Miscellaneous services

This series of reports presents data for service establishments of firms subject to Federal income tax and

(in separate tables) for firms which are exempt from Federal income tax under provisions of section 501 of the Internal Revenue Code. For 1982, only establishments with some payroll during the year are included; for previous census years, all establishments are included. For a more detailed explanation, see appendix A.

Many of the "kinds of business" or operation included in this report are not commercial in the sense of a "for-profit" activity; and the terms used to describe commercial business units often are not descriptive of such services. However, in the aggregate measurement of the production and delivery of goods and services in the economy, an attempt is made to maintain as much conformity of measures as practicable. Therefore, while some of the data measures, concepts, or terms (such as "business," "establishment," and "firm") are not usually associated with many of the noncommercial and professional activities, it must be recognized that they refer to an economic unit, such as a physical location or legal entity, involved in the production or distribution of goods or rendering of services.

The basic tabulations in this report do not include data for establishments which are auxiliary (primary function is providing a service, such as warehouses) to service establishments within the same organization. Data for auxiliaries are presented for selected industrial classifications in tables included in the United States Summary report issued as part of this series. Data for auxiliaries are presented for more detailed industry breakdowns in a subsequent report issued as part of the 1982 Enterprise Statistics reports.

For the 1982 Census of Service Industries, large- and medium-size firms, plus all firms known to operate more than one establishment, were sent questionnaires to be completed and returned to the Bureau by mail. For most very small firms, data from existing administrative records of other Federal agencies were used instead. These records provided basic information on location, kind of business, receipts, payroll, number of employees, and legal form of organization. In addition, more detailed information for selected kinds of business was obtained on the various questionnaires.

Appendix A gives a more detailed explanation of census coverage and methodology.

## CENSUS DISCLOSURE RULES

In accordance with Federal law governing census reports, no data are published that would disclose the operations of an individual establishment or business. However, the number of establishments in a kind-of-business classification is not considered a disclosure, so this information may be released even though other information is withheld.

## GEOGRAPHIC AREAS COVERED

This report series presents data for the following areas:

1. The United States as a whole.
2. Each State and the District of Columbia.

## SERVICE INDUSTRIES—GEOGRAPHIC AREA SERIES

<sup>1</sup>Standard Industrial Classification Manual: 1972. For sale by Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. Stock No. 041-001-00066-6. 1977 Supplement, Stock No. 003-005-00176-0.

3. Each standard consolidated statistical area (SCSA) defined by the Office of Management and Budget as of January 1, 1982, meeting the criteria published in the 1975 Standard Metropolitan Statistical Areas manual or Federal Register, January 3, 1980, Vol. 45, No. 2.<sup>2</sup><sup>3</sup> An SCSA is an area used to facilitate the presentation and analysis of data for large concentrations of metropolitan populations. It includes two or more contiguous standard metropolitan statistical areas which have a population of at least 1,000,000<sup>4</sup> and which meet specific criteria of urban character and of social and economic integration.

4. Each standard metropolitan statistical area (SMSA) defined by the Office of Management and Budget as of January 1, 1982, meeting the criteria published in the 1975 Standard Metropolitan Statistical Areas manual or Federal Register, January 3, 1980, Vol. 45, No. 2.<sup>3</sup> An SMSA is an integrated economic and social unit with a population nucleus of at least 50,000 inhabitants.<sup>4</sup> Each SMSA consists of one or more counties meeting standards of metropolitan character; in New England, cities and towns rather than counties are the component geographic units.

5. The area within the State outside standard metropolitan statistical areas.

6. Each county or county equivalent.<sup>5</sup><sup>6</sup>

7. Each municipality of 2,500 inhabitants or more incorporated as a city, borough, village, or town.<sup>4</sup><sup>5</sup>

For the economic censuses, boroughs and census areas in Alaska, boroughs in New York, and towns in New York and Wisconsin are not included in this category.

8. Special economic urban areas (SEUA's), which include townships in New Jersey and Pennsylvania and towns in New England with 10,000 inhabitants or more.<sup>4</sup>

<sup>2</sup>Standard Metropolitan Statistical Areas, Revised Edition 1975 (for SMSA's prior to January 3, 1980). For sale by Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402 and *Federal Register* (for SMSA's since January 3, 1980), Vol. 45, No. 2, pages 956-963. Available from Office of Information and Regulatory Affairs, Office of Management and Budget, Washington, D.C. 20503.

<sup>3</sup>On June 30, 1983, the Office of Management and Budget announced newly defined metropolitan statistical areas (MSA's), consolidated metropolitan statistical areas (CMSA's), and primary metropolitan statistical areas (PMSA's) into which previously defined SMSA's and SCSA's were restructured. The 1982 Economic Censuses publications do not present data for the newly defined areas. These areas were defined after 1982 publication plans were almost complete. Inclusion of the newly defined areas would have materially delayed the publication of the 1982 Economic Censuses reports. However, limited 1977 data for the new areas will be published in the 1984 edition of the *State and Metropolitan Area Data Book*, and limited 1982 data will be published in the 1985 edition.

<sup>4</sup>According to 1980 Census of Population.

<sup>5</sup>Those defined as of January 1, 1982.

<sup>6</sup>See appendix F for Alaska, Louisiana, Maryland, Missouri, Montana, Nevada, Virginia, and District of Columbia county equivalents.

## DOLLAR VALUES

All dollar values presented in this report are expressed in current dollars, i.e., 1982 data are expressed in 1982 dollars and 1977 data in 1977 dollars. Consequently, when making comparisons to prior years, users of the data should consider the inflation that has occurred.

## RELIABILITY OF DATA

All data compiled in this report originated from either census questionnaires or administrative records of other Federal agencies and, therefore, are not subject to sampling errors. However, the data are subject to nonsampling errors. Nonsampling errors can be attributed to many sources: inability to identify all cases in the actual universe; definition and classification difficulties; differences in the interpretation of questions; errors in recording or coding the data obtained; and other errors of collection, response, coverage, and estimation for missing or misreported data.

The accuracy of these tabulated data is determined by the joint effects of the various nonsampling errors. No direct measurement of these effects has been obtained except for estimation for missing or misreported data; however, precautionary steps were taken in all phases of the collection, processing, and tabulation of the data in an effort to minimize the effects of nonsampling errors.

The Bureau of the Census obtains on computer tape limited information extracted from administrative records of other Federal agencies. This information is used in conjunction with other information available to the Census Bureau to develop estimates for small employers and other establishments for which responses were not received in time for publication. For an indication of the extent that data included in these reports were obtained from the administrative records of other Federal agencies and from estimation, rather than reports directly from respondents, see appendix E. Also, see appendix A for a more detailed explanation of census coverage and methodology.

## MICROFICHE AND COMPUTER TAPES

The data in this report series are also available on microfiche and computer tapes. Microfiche reports are sold by the U.S. Government Printing Office. Computer tapes are sold by the Data User Services Division, Customer Services (Tapes), Bureau of the Census, Washington, D.C. 20233.

## SPECIAL TABULATIONS

Special tabulations of data collected in the 1982 Census of Service Industries may be obtained, depending on availability of time and personnel, on computer tape or in tabular form. The data will be in summary form and subject to the same rules prohibiting disclosure of confidential information (including name, address, kind of business, or other data for individual business establishments or companies) as are the regular publications.

Special tabulations are prepared on a cost basis. A request for a cost estimate, as well as exact specifications on the type and format of the data to be provided, should be directed to the Chief, Business Division, Bureau of the Census, Washington, D.C. 20233.

To discuss a special tabulation before submitting specifications, call 301-763-5282.

## ABBREVIATIONS AND SYMBOLS

The following abbreviations and symbols are used in this publication:

- \* See kind-of-business descriptions in appendix A for treatment of plant outlets.
- \*\* Data not provided because establishments without payroll are classified only at a broader kind-of-business level by the Internal Revenue Service.
- Represents zero.

††	Not available. Data for most establishments without payroll were extracted from information reported by businesses on Internal Revenue Service (IRS) Form 1040, Schedule C. These data could not be published as planned because many businesses were mis-coded by IRS into miscellaneous categories rather than being classified in the specific kind of business.
(D)	Withheld to avoid disclosing data for individual companies; data are included in broader kind-of-business totals.
(IC)	Independent city.
(NA)	Not available.
(NC)	Not comparable.
(X)	Not applicable.
n.e.c.	Not elsewhere classified.
pt.	Part.
r	Revised.
SIC	Standard Industrial Classification.
SCSA	Standard Consolidated Statistical Area.
SMSA	Standard Metropolitan Statistical Area.

# Users' Guide for Locating Statistics in This Report by Table Number

Information shown in tables	Table																		
	1a	1b	2a	2b	3a	3b	4a	4b	5a	5b	6	7	8	9	10				
<b>GEOGRAPHIC AREAS</b>																			
The State .....	X	X	X	X	X	X											X	X	X
SCSA's in the State .....																			
SMSA's in the State .....																			
Area of the State not in any SMSA .....																			
Counties in the State .....																			
Places in the State .....																			
<b>DATA ITEMS<sup>3</sup></b>																			
Establishments .....	X	X		X			X	X	X	X	X	X	X	X	X				
Receipts .....	X		X				X	X	X	X	X	X	X	X	X				
Revenue .....		X						X	X	X	X	X	X	X	X				
Expenses .....				X															
Annual payroll .....	X	X	X	X			X	X	X	X	X	X	X	X	X				
First quarter payroll .....	X	X					X	X	X	X	X	X	X	X	X				
Paid employees for pay period including March 12 .....	X	X					X	X	X	X	X	X	X	X	X				
1977 to 1982 comparative statistics (receipts, payroll) .....			X																
1977 to 1982 comparative statistics (expenses, payroll) .....					X														
Receipts per establishment .....						X													
Revenue per establishment .....							X												
Expenses per establishment .....							X												
Receipts per employee .....							X												
Revenue per employee .....								X											
Expenses per employee .....								X											
Annual payroll per employee .....								X	X										
Employees per establishment .....								X	X										
Counties ranked by volume of receipts .....																		X	
Places ranked by volume of receipts .....																			<sup>2</sup> X

<sup>1</sup>Includes areas with 300 or more service establishments of firms subject to Federal income tax.

<sup>2</sup>Includes places with 2,500 inhabitants or more, according to the 1980 Census of Population.

<sup>3</sup>See Explanation of Terms, appendix A.

# Users' Guide for Locating Statistics in the 1982 Census of Service Industries Reports

Report and geographic area	Information shown in reports by kind of business or industry category									
	Number of establishments	Receipts/Revenue (\$1,000)	Payroll (\$1,000)	Number of employees	Selected ratios	Receipts size and employment size of establishments and firms	Concentration ratio of largest firms	Single units and multi-units	Legal form of organization	Selected topics
<b>GEOGRAPHIC AREA SERIES</b>										
United States . . . . .	X	X	X	X	X					
State . . . . .	X	X	X	X	X					
SCSA . . . . .	X	X	X	X						
SMSA . . . . .	X	X	X	X						
County . . . . .	X	X	X	X						
Place . . . . .	X	X	X	X						
<b>ESTABLISHMENT AND FIRM SIZE (INCLUDING LEGAL FORM OF ORGANIZATION)</b>										
United States . . . . .	X	X	X	X			X	X	X	X
<b>CAPITAL EXPENDITURES, DEPRECIABLE ASSETS, AND OPERATING EXPENSES</b>										
United States . . . . .		X	X						X	X
<b>HOTELS, MOTELS, AND OTHER LODGING PLACES</b>										
United States . . . . .	X	X	X	X						X
State . . . . .	X	X	X	X						X
SMSA . . . . .	X	X								X
<b>MOTION PICTURE INDUSTRY</b>										
United States . . . . .	X	X	X	X	X					X
State . . . . .	X	X	X	X	X					X
SMSA . . . . .	X	X								X
<b>MISCELLANEOUS SUBJECTS</b>										
United States . . . . .	X	X	X	X						X
State . . . . .	X	X	X	X						X
SMSA . . . . .	X	X	X	X						X

# North Dakota

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Publication Program ..... Inside back cover

# SUMMARY OF FINDINGS

## FIRMS SUBJECT TO FEDERAL INCOME TAX

Data from the 1982 Census of Service Industries show that North Dakota's 3,134 service industries establishments of firms with payroll that were subject to Federal income tax had receipts totaling \$811 million and payroll of \$310 million.

For establishments with payroll, receipts of offices of physicians totaled \$179 million, compared to \$94 million in 1977. Other leading service kinds of business in 1982 were hotels, motor hotels, and motels with receipts of \$94 million; legal services with \$52 million in receipts; and engineering, architectural, and surveying services, \$44 million.

Receipts per establishment averaged \$259 thousand in 1982. Nursing and personal care facilities averaged \$1.3 million per establishment; automotive rental and leasing services, without drivers, \$1.1 million; offices of physicians, \$931 thousand; and photofinishing laboratories, \$881 thousand.

Receipts per employee averaged \$35 thousand in 1982. Automotive rental and leasing services, without drivers had receipts per employee of \$178 thousand, which contrasts sharply with the \$11 thousand per employee average for help supply services.

There were 23,401 paid employees (full- and part-time) working in service industries in the State as of mid-March

1982. Hotels, motor hotels, and motels had 4,442 employees; offices of physicians, 3,289 employees; and nursing and personal care facilities, 1,586.

Cass County led all counties in the State, accounting for 27 percent of the State total for service industries receipts. Fargo had the largest receipts among the places in the State, with 26 percent of the State total.

## ORGANIZATIONS EXEMPT FROM FEDERAL INCOME TAX

Data from the census show that North Dakota's 719 service industries establishments of firms and other organizations with payroll that were exempt from Federal income tax had revenue totaling \$180 million, expenses of \$165 million, and payroll of \$76 million in 1982.

For establishments in the tax-exempt category, nursing and personal care facilities had revenue of \$55 million. Other leading classifications were civic, social, and fraternal associations with revenue of \$39 million; and individual and family social services, \$11 million.

There were 11,134 paid employees (full- and part-time) working in establishments of organizations exempt from Federal income tax as of mid-March 1982. Nursing and personal care facilities had 3,998 employees; civic, social, and fraternal associations, 2,765; and job training and vocational rehabilitation services, 962.

**Table 1a. Summary Statistics for Firms Subject to Federal Income Tax for the State:  
1982**

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Kind of business or operation	All establishments				Establishments with payroll				Paid employees for pay period including March 12 (number)	
		Number	Receipts (\$1,000)	Unincorporated businesses or operations		Number	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)		
				Individual proprietorships (number)	Partnerships (number)						
70	Total	††	††	††	††	3 134	811 307	310 221	73 868	23 401	
70	Hotels, motels, and other lodging places	††	††	††	††	247	96 094	24 751	5 985	4 512	
7011 pt.	Hotels, motor hotels, and motels	††	††	††	††	230	94 402	24 400	5 912	4 442	
7011 pt.	Hotels	††	††	††	††	42	33 226	9 440	2 337	1 534	
7011 pt.	Hotels, 25 guestrooms or more	††	††	††	††	31	32 463	9 280	2 303	1 483	
7011 pt.	Hotels, less than 25 guestrooms	††	††	††	††	11	763	160	34	51	
7011 pt.	Motels, motor hotels, and tourist courts	††	††	††	††	188	61 176	14 960	3 575	2 908	
7011 pt.	Motels, tourist courts	††	††	††	††	175	42 634	9 289	2 237	1 963	
7011 pt.	Motor hotels	††	††	††	††	13	18 542	5 671	1 338	945	
702, 3, 4	Other lodging places	††	††	††	††	17	1 692	351	73	70	
703	Trailering parks and camps	††	††	††	††	11	890	103	14	11	
702, 4	Rooming, boarding, and membership lodging	††	††	††	††	6	802	248	59	59	
72	Personal services	††	††	††	††	599	64 015	22 057	5 327	2 776	
721	Laundry, cleaning, and garment services	††	††	††	††	114	21 725	8 205	1 991	1 012	
7215	Coin-operated laundries and dry cleaning	††	††	††	††	28	4 071	1 113	314	236	
721 ex.	Other laundry, cleaning, and garment services	††	††	††	††	86	17 654	7 092	1 677	776	
7211	Power laundries, family and commercial*	††	††	††	††	11	3 374	1 493	356	190	
7216	Dry-cleaning plants, except rug cleaning*	††	††	††	††	44	5 287	2 001	483	270	
Other 721	Laundry and cleaning services, n.e.c.*	††	††	††	††	31	8 993	3 598	838	316	
7212	Garment pressing and agents for laundries and dry cleaners	††	††	††	††	-	(D)	(D)	(D)	(D)	
7213	Linen supply*	††	††	††	††	10	8 067	3 334	787	272	
7217	Carpet and upholstery cleaning	††	††	††	††	13	758	202	38	33	
7218	Industrial laundries*	††	††	††	††	-	-	-	-	-	
7214, 9	Other laundry, garment services, including diaper*	††	††	††	††	8	(D)	(D)	(D)	(D)	
722	Photographic studios, portrait	††	††	††	††	36	4 625	980	224	132	
723, 4	Beauty and barber shops	††	††	††	††	322	18 280	8 016	1 774	1 038	
723	Beauty shops	††	††	††	††	304	16 809	7 352	1 608	977	
724	Barber shops	††	††	††	††	18	1 471	664	166	61	
725	Shoe repair, shoe shine, and hat-cleaning shops	††	††	††	††	10	628	156	41	17	
726	Funeral service and crematories	††	††	††	††	68	12 778	3 067	790	199	
729	Miscellaneous personal services	††	††	††	††	49	5 979	1 633	507	378	
73	Business services	††	††	††	††	382	106 343	38 428	8 921	2 946	
731	Advertising	††	††	††	††	22	3 445	1 607	381	122	
7311	Advertising agencies	††	††	††	††	16	2 980	1 480	348	86	
7312	Outdoor advertising services	††	††	††	††	1	(D)	(D)	(D)	(D)	
7313	Radio, TV, publishers' advertising representatives	††	††	††	††	-	-	-	-	-	
7319	Advertising, n.e.c.	††	††	††	††	5	(D)	(D)	(D)	(D)	
734	Services to dwellings and other buildings	††	††	††	††	60	25 207	11 775	2 487	957	
7341	Window cleaning	††	††	††	††	-	-	-	-	-	
7342	Disinfecting and exterminating services	††	††	††	††	4	(D)	(D)	(D)	(D)	
7349	Cleaning and maintenance services, n.e.c.	††	††	††	††	56	(D)	(D)	(D)	(D)	
737	Computer and data processing services	††	††	††	††	30	14 037	4 210	982	241	
7372	Computer programming and other software services	††	††	††	††	8	(D)	(D)	(D)	(D)	
7374	Data processing services	††	††	††	††	14	9 064	2 868	685	174	
7379	Computer related services, n.e.c.	††	††	††	††	8	(D)	(D)	(D)	(D)	
7392	Management, consulting, and public relations services	††	††	††	††	53	7 317	3 335	1 685	174	
7394	Equipment rental and leasing services	††	††	††	††	46	21 338	4 462	1 254	226	
Other 73	Other business services	††	††	††	††	171	34 999	13 039	3 132	1 226	
732	Credit reporting, collection agencies	††	††	††	††	29	5 031	2 229	488	200	
7331	Direct mail advertising services	††	††	††	††	-	-	-	-	-	
7332	Blueprinting and photocopying services	††	††	††	††	3	437	126	43	17	
7333	Commercial photography, art, and graphics	††	††	††	††	10	897	178	37	25	
7339	Stenographic services; and reproduction services, n.e.c.	††	††	††	††	12	715	233	57	25	
736	Personnel supply services	††	††	††	††	16	3 849	2 474	594	186	
7361	Employment agencies	††	††	††	††	9	(D)	(D)	(D)	(D)	
7362	Help supply services	††	††	††	††	4	914	686	162	86	
7369	Facilities management services	††	††	††	††	3	(D)	(D)	(D)	(D)	
7391	Research and development laboratories	††	††	††	††	5	347	84	19	7	
7397	Testing laboratories and facilities	††	††	††	††	18	4 634	1 902	426	134	
7393	Detective agencies and protective services	††	††	††	††	15	2 475	1 301	340	166	
7395	Photofinishing laboratories*	††	††	††	††	11	9 696	1 849	517	168	
7399 pt.	Sign painting shops	††	††	††	††	3	(D)	(D)	(D)	(D)	
7399 pt.	Interior designing	††	††	††	††	2	(D)	(D)	(D)	(D)	
7399 pt.	Telephone answering services	††	††	††	††	7	869	464	116	62	
7399 pt.	Other business services, n.e.c.	††	††	††	††	40	5 655	2 077	475	225	
75	Automotive repair, services, and garages	††	††	††	††	292	75 434	12 702	3 037	1 067	
751	Automotive rental and leasing, without drivers	††	††	††	††	30	31 893	2 070	572	179	
752	Automobile parking	††	††	††	††	13	597	213	46	41	
7523	Parking lots	††	††	††	††	12	(D)	(D)	(D)	(D)	
7525	Parking structures	††	††	††	††	1	(D)	(D)	(D)	(D)	

**Table 1a. Summary Statistics for Firms Subject to Federal Income Tax for the State:  
1982—Con.**

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Kind of business or operation	All establishments				Establishments with payroll				Paid employees for pay period including March 12 (number)	
		Number	Receipts (\$1,000)	Unincorporated businesses or operations		Number	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)		
				Individual proprietorships (number)	Partnerships (number)						
75	<b>Automotive repair, services, and garages—Con.</b>										
753	Automotive repair shops	††	††	††	††	229	39 895	9 892	2 292	774	
7538	General automotive repair shops	††	††	††	††	87	13 225	2 740	603	249	
7538 pt.	General automotive repair shops, except diesel	††	††	††	††	82	8 929	1 940	445	206	
7538 pt.	Diesel repair shops	..	..	..	..	5	4 296	800	158	43	
7531	Top and body repair shops	††	††	††	††	84	14 825	3 965	956	297	
7534, 5, 9	Other automotive repair shops	††	††	††	††	58	11 845	3 187	733	228	
7534	Tire retreading and repair shops	††	††	††	††	2	(D)	(D)	(D)	5	
7535	Paint shops	..	..	..	..	3	254	57	14		
7539 pt.	Auto electrical and fuel system services	..	..	..	..	2	(D)	(D)	(D)		
7539 pt.	Radiator repair	..	..	..	..	7	800	255	63	20	
7539 pt.	Glass replacement and repair	..	..	..	..	19	4 754	1 196	263	81	
7539 pt.	Brake, front end, and wheel alignment	..	..	..	..	6	1 012	351	76	21	
7539 pt.	Exhaust system services (muffler shops)	..	..	..	..	4	1 305	324	74	23	
7539 pt.	Transmission repair shops	..	..	..	..	12	2 260	682	167	53	
7539 pt.	Other automotive repair shops, n.e.c.	..	..	..	..	3	110	23	7	3	
754	Automotive services, except repair	††	††	††	††	20	3 049	527	127	73	
7542	Car washes	††	††	††	††	15	2 305	353	77	52	
7549	Other automotive services	..	..	..	..	5	744	174	50	21	
76	<b>Miscellaneous repair services</b>	††	††	††	††	175	32 041	8 681	2 070	660	
762	Electrical and electronic repair shops	††	††	††	††	43	4 615	1 417	341	112	
7622	Radio and TV repair shops	††	††	††	††	21	2 290	678	155	52	
7623, 9	Other electrical and electronic repair shops	††	††	††	††	22	2 325	739	186	60	
7623	Refrigeration and air-conditioning repair shops	..	..	..	..	7	347	92	24	8	
7629	Electrical and electronic repair shops, n.e.c.	..	..	..	..	15	1 978	647	162	52	
764	Reupholstery and furniture repair	††	††	††	††	12	789	215	51	33	
763, 9	Other repair shops and related services	††	††	††	††	120	26 637	7 049	1 678	515	
763	Watch, clock, and jewelry repair	††	††	††	††	-	-	-	-	-	
769	Miscellaneous repair and related services	..	..	..	..	120	26 637	7 049	1 678	515	
7692	Welding repair	..	..	..	..	32	7 172	2 144	515	153	
7694	Armature rewinding shops	..	..	..	..	14	3 468	1 008	315	70	
7699	Repair shops and related services, n.e.c.	..	..	..	..	74	15 997	3 897	848	292	
78, 79	<b>Amusement and recreation services, including motion pictures</b>	††	††	††	††	224	33 861	7 686	1 794	1 645	
781, 2	Motion picture production, distribution, and services	††	††	††	††	6	505	147	47	19	
783	Motion picture theaters	††	††	††	††	59	8 785	1 438	340	397	
7832	Motion picture theaters, except drive-in	††	††	††	††	48	7 666	1 260	311	375	
7833	Drive-in motion picture theaters	..	..	..	..	11	1 119	178	29	22	
792	Producers, orchestras, and entertainers	††	††	††	††	8	282	64	14	15	
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services	..	..	..	..	2	(D)	(D)	(D)	(D)	
7929	Bands, orchestras, actors, and other entertainers and entertainment groups	..	..	..	..	6	(D)	(D)	(D)	(D)	
793	Bowling alleys and billiards and pool establishments	††	††	††	††	66	13 183	3 410	888	813	
7932	Billiard and pool establishments	††	††	††	††	7	(D)	(D)	(D)	(D)	
7933	Bowling alleys	††	††	††	††	59	(D)	(D)	(D)	(D)	
79 ex. 792, 3, 4	Commercial sports and other amusement and recreation services	††	††	††	††	85	11 106	2 627	505	401	
794	Commercial sports	††	††	††	††	1	(D)	(D)	(D)	(D)	
7941	Professional sports clubs, managers, promoters	††	††	††	††	-	-	-	-	-	
7948	Racing, including track operation	††	††	††	††	1	(D)	(D)	(D)	(D)	
79 ex. 792, 3, 4	Other amusement and recreation services	††	††	††	††	84	(D)	(D)	(D)	(D)	
791	Dance halls, studios, and schools	..	..	..	..	2	(D)	(D)	(D)	(D)	
7992	Public golf courses	..	..	..	..	5	273	38	9	10	
7993	Coin-operated amusement device operators	..	..	..	..	16	3 035	472	119	68	
7996	Amusement parks	..	..	..	..	-	-	-	-	-	
7997	Membership sports and recreation clubs	..	..	..	..	31	3 391	839	175	112	
7999	Amusement and recreation services, n.e.c.	..	..	..	..	30	4 197	1 261	200	205	
7999 pt.	Concession operators of amusement devices, rides	..	..	..	..	1	(D)	(D)	(D)	(D)	
7999 pt.	Carnivals, circuses, and fairs	..	..	..	..	-	-	-	-	-	
7999 pt.	Other commercial recreation and amusements	..	..	..	..	29	(D)	(D)	(D)	(D)	
80, ex. 806	<b>Health services, except hospitals</b>	††	††	††	††	614	273 721	140 606	32 760	6 634	
801	Offices of physicians	††	††	††	††	192	178 810	103 684	23 761	3 289	
802	Offices of dentists	††	††	††	††	247	38 926	13 277	3 151	1 016	
803	Offices of osteopathic physicians	††	††	††	††	3	(D)	(D)	(D)	(D)	
8041	Offices of chiropractors	††	††	††	††	44	(D)	(D)	(D)	(D)	
8042	Offices of optometrists	††	††	††	††	60	10 752	2 759	618	201	
805	Nursing and personal care facilities	††	††	††	††	19	24 332	11 959	2 890	1 586	
8049, 807, 8, 9	Other health services	††	††	††	††	49	14 798	7 088	1 926	397	
807	Medical and dental laboratories	††	††	††	††	20	10 319	5 358	1 495	241	
8071	Medical laboratories	††	††	††	††	7	5 039	2 088	729	71	
8072	Dental laboratories	††	††	††	††	13	5 280	3 270	766	170	
8049, 808, 9	Other health services, n.e.c.	††	††	††	††	29	4 479	1 730	431	156	
81	Legal services	††	††	††	††	280	52 488	22 086	5 284	1 174	

**Table 1a. Summary Statistics for Firms Subject to Federal Income Tax for the State: 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Kind of business or operation	All establishments				Establishments with payroll				
		Number	Receipts (\$1,000)	Unincorporated businesses or operations		Number	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	
				Individual proprietorships (number)	Partnerships (number)					
823, 4, 9	Selected educational services	††	††	††	††	8	1 249	430	114	52
823	Libraries and information centers	..	..	..	..	-	-	-	-	-
824	Correspondence schools and vocational schools	..	..	..	..	4	1 018	378	113	50
829	Schools and educational services, n.e.c.	..	..	..	..	4	231	52	1	2
891	Engineering, architectural, and surveying services	††	††	††	††	119	44 004	20 189	5 145	984
891 pt.	Architectural services	..	..	..	..	43	13 749	6 148	1 657	312
891 pt.	Engineering services	..	..	..	..	65	28 509	13 180	3 252	593
891 pt.	Surveying services	..	..	..	..	11	1 746	861	236	79
893	Accounting, auditing, and bookkeeping services	††	††	††	††	133	27 752	11 126	3 094	756
83, 892, 9	Social and other services	††	††	††	††	61	4 305	1 479	337	195
83	Social services	..	..	..	..	52	3 133	1 130	232	176
835	Child day care services	..	..	..	..	33	1 223	504	121	102
832, 3, 6, 9	Other social services	..	..	..	..	19	1 910	626	111	74
892, 9	Other services	..	..	..	..	9	1 172	349	105	19

**Table 1b. Summary Statistics for Firms Exempt From Federal Income Tax for the State: 1982**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Kind of business or operation	Establishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)
7011 pt., 7032, 704	Total	719	180 140	76 143	17 756	11 134
Hotels, camps, and membership lodging		45	3 563	1 001	265	240
7011 pt. 7032 704	Hotels	5	2 091	714	186	163
	Sporting and recreational camps	7	428	112	26	17
	Organization hotels and lodging houses, on membership basis	33	1 044	175	53	60
7391, 2, 7	Research, testing, and consulting services	-	-	-	-	-
7391	Research and development laboratories	-	-	-	-	-
7392	Management, consulting, and public relations services	-	-	-	-	-
7397	Testing laboratories and facilities	-	-	-	-	-
792, 7997, 7999 pt., 84	Selected amusement, recreation, and related services	48	6 278	2 070	377	394
792	Producers, orchestras, and entertainers	5	454	215	46	40
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services	4	(D)	(D)	(D)	(D)
7929	Bands, orchestras, actors, and other entertainers and entertainment groups	1	(D)	(D)	(D)	(D)
7999 pt., 84	Museums, art galleries, and botanical and zoological gardens	9	(D)	(D)	(D)	(D)
7999 pt.	Commercial museums, art galleries, and botanical and zoological gardens	2	(D)	(D)	(D)	(D)
84	Noncommercial museums, art galleries, and botanical and zoological gardens	7	386	99	23	12
8411	Noncommercial museums and art galleries	7	386	99	23	12
8421	Noncommercial arboreta, botanical and zoological gardens	-	-	-	-	-
7997	Membership sports and recreation clubs	31	4 371	1 579	243	174
7999 pt.	Fairs	3	(D)	(D)	(D)	(D)
805, 8, 9	Selected health services	70	66 725	34 376	7 921	4 242
805	Nursing and personal care facilities	55	54 799	31 100	7 144	3 998
8051	Skilled nursing care facilities	28	39 445	23 204	5 325	2 855
8059	Nursing and personal care facilities, n.e.c.	27	15 354	7 896	1 819	1 143
808	Outpatient care facilities	12	(D)	(D)	(D)	(D)
809	Health and allied services, n.e.c.	3	(D)	(D)	(D)	(D)
81	Legal aid societies and similar legal services	6	(D)	(D)	(D)	(D)
823, 4, 9	Selected educational services	5	438	222	30	14
823	Libraries and information centers	1	(D)	(D)	(D)	(D)
824	Correspondence schools and vocational schools	-	-	-	-	-
8241, 9	Correspondence and vocational schools, except vocational high schools, n.e.c.	-	-	-	-	-
8243, 4	Data processing, business, and secretarial schools	-	-	-	-	-
829	Schools and educational services, n.e.c.	4	(D)	(D)	(D)	(D)

**Table 1b. Summary Statistics for Firms Exempt From Federal Income Tax for the State: 1982—Con.**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Kind of business or operation	Establishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)
83	<b>Social services</b>	198	42 017	18 413	4 320	2 792
835	Child day care services	25	1 373	891	233	196
832, 3, 6, 9	Other social services	173	40 644	17 522	4 087	2 596
832	Individual and family social services	69	11 241	5 040	1 216	596
833	Job training and vocational rehabilitation services	14	10 480	5 085	1 141	962
836	Residential care	32	8 750	4 068	945	571
839	Social services, n.e.c.	58	10 173	3 329	785	467
861, 2, 4, 9	<b>Selected membership organizations</b>	344	59 947	19 524	4 718	3 421
861	Business associations	55	8 547	2 813	700	272
864	Civic, social, and fraternal associations	201	38 849	12 187	2 941	2 765
862, 9	Other membership organizations	88	12 551	4 524	1 077	384
862	Professional membership organizations	18	3 147	1 220	305	72
869	Membership organizations, n.e.c.	70	9 404	3 304	772	312
892	<b>Noncommercial educational, scientific, and research organizations</b>	3	(D)	(D)	(D)	(D)

**Table 2a. Comparative Statistics for Firms Subject to Federal Income Tax for the State: 1982 and 1977**

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Kind of business or operation	All establishments				Establishments with payroll						
		1982 (number)	1977 (number)	Receipts			Receipts			Annual payroll		
				1982 (\$1,000)	1977 (\$1,000)	Percent change 1977 to 1982	1982 (\$1,000)	1977 (\$1,000)	Percent change 1977 to 1982	1982 (\$1,000)	1977 (\$1,000)	Percent change 1977 to 1982
70	<b>Total</b>	††	7 486	††	(D)	(NA)	811 307	(D)	(D)	310 221	(D)	(D)
70	<b>Hotels, motels, and other lodging places</b>	††	410	††	54 875	(NA)	96 094	51 997	84.8	24 751	13 106	88.9
7011	Hotels, motor hotels, and motels	††	292	††	52 632	(NA)	94 402	51 109	84.7	24 400	12 996	87.8
7011 pt.	Hotels	††	81	††	14 050	(NA)	33 226	13 547	145.3	9 440	3 528	167.6
7011 pt.	Hotels, 25 guestrooms or more	††	..	..	..	..	32 463	12 745	154.7	9 280	3 381	174.5
7011 pt.	Hotels, less than 25 guestrooms	..	..	..	..	..	763	802	-4.9	160	147	8.8
7011 pt.	Motels, motor hotels, and tourist courts	††	211	††	38 582	(NA)	61 176	37 562	62.9	14 960	9 468	58.0
7011 pt.	Motels, tourist courts	††	..	..	..	..	42 634	22 671	88.1	9 289	5 465	70.0
7011 pt.	Motor hotels	..	..	..	..	..	18 542	14 891	24.5	5 671	4 003	41.7
702, 3, 4	Other lodging places	††	(NC)	††	(NC)	(X)	1 692	(NC)	(X)	351	(NC)	(X)
703	Trailering parks and camps	††	93	††	1 697	(NA)	890	601	48.1	103	73	41.1
702, 4	Rooming, boarding, and membership lodging	††	(NC)	††	(NC)	(X)	802	(NC)	(X)	248	(NC)	(X)
72	<b>Personal services</b>	††	1 753	††	49 390	(NA)	64 015	40 568	57.8	22 057	14 211	55.2
721	Laundry, cleaning, and garment services	††	198	††	16 615	(NA)	21 725	15 280	42.2	8 205	5 413	51.6
7215	Coin-operated laundries and dry cleaning	††	90	††	2 101	(NA)	4 071	1 190	242.1	1 113	233	377.7
721 ex.	Other laundry, cleaning, and garment services	††	108	††	14 514	(NA)	17 654	14 090	25.3	7 092	5 180	36.9
7211	Power laundries, family and commercial*	..	..	..	..	..	3 374	3 375	-	1 493	1 235	20.9
7216	Dry-cleaning plants, except rug cleaning*	..	..	..	..	..	5 287	5 785	-8.6	2 001	1 977	1.2
Other 721	Laundry and cleaning services, n.e.c.*	..	..	..	..	..	8 993	4 930	82.4	3 598	1 968	82.8
7212	Garment pressing and agents for laundries and dry cleaners	..	..	..	..	..	(D)	-	(X)	(D)	(X)	-
7213	Linen supply*	..	..	..	..	..	8 067	4 472	80.4	3 334	1 830	82.2
7217	Carpet and upholstery cleaning	..	..	..	..	..	758	417	81.8	202	123	64.2
7218	Industrial laundries*	..	..	..	..	..	-	-	-	-	-	-
7214, 9	Other laundry, garment services, including diaper*	..	..	..	..	..	(D)	41	(D)	(D)	15	(D)
722	Photographic studios, portrait	††	109	††	3 212	(NA)	4 625	2 567	80.2	980	434	125.8
723, 4	Beauty and barber shops	††	754	††	16 023	(NA)	18 280	11 849	54.3	8 016	5 606	43.0
723	Beauty shops	††	518	††	12 675	(NA)	16 809	10 609	58.4	7 352	5 097	44.2
724	Barber shops	††	236	††	3 348	(NA)	1 471	1 240	18.6	664	509	30.5
725	Shoe repair, shoe shine, and hat-cleaning shops	††	27	††	503	(NA)	628	318	97.5	156	59	164.4
726	Funeral service and crematories	††	77	††	9 335	(NA)	12 778	8 677	47.3	3 067	2 138	43.5
729	Miscellaneous personal services	††	588	††	3 702	(NA)	5 979	1 877	218.5	1 633	561	191.1

**Table 2a. Comparative Statistics for Firms Subject to Federal Income Tax for the State:  
1982 and 1977—Con.**

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Kind of business or operation	All establishments					Establishments with payroll					
		1982 (number)	1977 (number)	Receipts			Receipts			Annual payroll		
				1982 (\$1,000)	1977 (\$1,000)	Percent change 1977 to 1982	1982 (\$1,000)	1977 (\$1,000)	Percent change 1977 to 1982	1982 (\$1,000)	1977 (\$1,000)	Percent change 1977 to 1982
73	<b>Business services</b>	††	778	††	53 640	(NA)	106 343	47 421	124.3	38 428	19 850	93.6
731	Advertising	††	43	††	2 409	(NA)	3 445	1 871	84.1	1 607	811	98.2
7311	Advertising agencies	††	..	..	..	..	2 980	(D)	(D)	1 480	(D)	(D)
7312	Outdoor advertising services	..	..	..	..	..	(D)	(D)	(D)	(D)	(D)	(D)
7313	Radio, TV, publishers' advertising representatives	..	..	..	..	..	-	-	-	-	-	-
7319	Advertising, n.e.c.	..	..	..	..	..	(D)	(D)	(D)	(D)	(D)	(D)
734	Services to dwellings and other buildings	††	207	††	14 537	(NA)	25 207	13 494	86.8	11 775	5 733	105.4
7341	Window cleaning	††	..	..	..	..	(D)	(D)	(D)	(D)	(D)	(D)
7342	Disinfecting and exterminating services	..	..	..	..	..	(D)	(D)	(D)	(D)	(D)	(D)
7349	Cleaning and maintenance services, n.e.c.	..	..	..	..	..	(D)	(D)	(D)	(D)	(D)	(D)
737	Computer and data processing services	††	18	††	3 252	(NA)	14 037	3 092	354.0	4 210	1 191	253.5
7372	Computer programming and other software services	..	..	..	..	..	(D)	(D)	(D)	(D)	(D)	(D)
7374	Data processing services	..	..	..	..	..	9 064	3 067	195.5	2 868	1 177	143.7
7379	Computer related services, n.e.c.	..	..	..	..	..	(D)	(D)	(D)	(D)	(D)	(D)
7392	Management, consulting, and public relations services	††	178	††	4 529	(NA)	7 317	2 930	149.7	3 335	1 455	129.2
7394	Equipment rental and leasing services	††	71	††	5 150	(NA)	21 338	3 954	439.7	4 462	839	431.8
Other 73	Other business services	††	259	††	23 763	(NA)	34 999	22 080	58.5	13 039	9 821	32.8
732	Credit reporting, collection agencies	††	..	..	..	..	5 031	4 083	23.2	2 229	1 745	27.7
7331	Direct mail advertising services	..	..	..	..	..	-	(D)	(D)	(D)	(D)	(D)
7332	Blueprinting and photocopying services	..	..	..	..	..	437	241	81.3	126	64	96.9
7333	Commercial photography, art, and graphics	..	..	..	..	..	897	282	218.1	178	51	249.0
7339	Stenographic services; and reproduction services, n.e.c.	..	..	..	..	..	715	432	65.5	233	113	106.2
736	Personnel supply services	..	..	..	..	..	3 849	4 465	-13.8	2 474	3 208	-22.9
7361	Employment agencies	..	..	..	..	..	(D)	298	(D)	143	(D)	(D)
7362	Help supply services	..	..	..	..	..	914	499	83.2	686	378	81.5
7369	Facilities management services	..	..	..	..	..	(D)	3 668	(D)	2 687	(D)	(D)
7391	Research and development laboratories	..	..	..	..	..	347	247	40.5	84	92	-8.7
7397	Testing laboratories and facilities	..	..	..	..	..	4 634	1 389	233.6	1 902	674	182.2
7393	Detective agencies and protective services	..	..	..	..	..	-	-	-	-	-	-
7395	Photofinishing laboratories*	..	..	..	..	..	2 475	1 672	48.0	1 301	980	32.8
7399 pt.	Sign painting shops	..	..	..	..	..	9 696	4 741	104.5	1 849	933	98.2
7399 pt.	Interior designing	..	..	..	..	..	(D)	399	(D)	117	(D)	(D)
7399 pt.	Telephone answering services	..	..	..	..	..	(D)	(D)	(D)	(D)	(D)	(D)
735, 7396, 7399 pt.	Other business services, n.e.c.	..	..	..	..	..	5 655	3 753	50.7	2 077	1 739	19.4
75	<b>Automotive repair, services, and garages</b>	††	645	††	55 605	(NA)	75 434	47 378	59.2	12 702	8 483	49.7
751	Automotive rental and leasing, without drivers	††	38	††	22 350	(NA)	31 893	(D)	(D)	2 070	(D)	(D)
752	Automobile parking	††	27	††	1 175	(NA)	597	(D)	(D)	213	(D)	(D)
7523	Parking lots	††	..	..	..	..	763	(D)	(D)	189	(D)	(D)
7525	Parking structures	..	..	..	..	..	(D)	(D)	(D)	(D)	(D)	(D)
753	Automotive repair shops	††	507	††	27 594	(NA)	39 895	21 333	87.0	9 892	5 681	74.1
7538	General automotive repair shops	††	286	††	11 057	(NA)	13 225	6 937	90.6	2 740	1 468	86.6
7538 pt.	General automotive repair shops, except diesel	..	..	..	..	..	8 929	(D)	(D)	1 940	(D)	(D)
7538 pt.	Diesel repair shops	..	..	..	..	..	4 296	(D)	(D)	800	(D)	(D)
7531	Top and body repair shops	††	149	††	11 021	(NA)	14 825	9 302	59.4	3 965	2 895	37.0
7534, 5, 9	Other automotive repair shops	††	72	††	5 516	(NA)	11 845	5 094	132.5	3 187	1 318	141.8
7534	Tire retreading and repair shops	††	..	..	..	..	(D)	(D)	(D)	57	156	-63.5
7535	Paint shops	..	..	..	..	..	254	506	-49.8	57	156	-63.5
7539 pt.	Auto electrical and fuel system services	..	..	..	..	..	(D)	(D)	(D)	(D)	(D)	(D)
7539 pt.	Radiator repair	..	..	..	..	..	800	242	230.6	255	62	311.3
7539 pt.	Glass replacement and repair	..	..	..	..	..	4 754	1 891	151.4	1 196	422	183.4
7539 pt.	Brake, front end, and wheel alignment	..	..	..	..	..	1 012	653	55.0	351	147	138.8
7539 pt.	Exhaust system services (muffler shops)	..	..	..	..	..	1 305	371	251.8	324	76	326.3
7539 pt.	Transmission repair shops	..	..	..	..	..	2 260	792	185.4	682	263	159.3
7539 pt.	Other automotive repair shops, n.e.c.	..	..	..	..	..	110	(D)	(D)	23	(D)	(D)
754	Automotive services, except repair	††	73	††	3 090	(NA)	3 049	2 120	43.8	527	367	43.6
7542	Car washes	††	..	..	..	..	2 305	(D)	(D)	353	(D)	(D)
7549	Other automotive services	..	..	..	..	..	744	(D)	(D)	174	(D)	(D)
76	<b>Miscellaneous repair services</b>	††	681	††	24 754	(NA)	32 041	(D)	(D)	8 681	(D)	(D)
762	Electrical and electronic repair shops	††	205	††	7 034	(NA)	4 615	4 606	.2	1 417	1 454	-2.6
7622	Radio and TV repair shops	††	143	††	4 564	(NA)	2 290	2 723	-15.9	678	702	-3.4
7623, 9	Other electrical and electronic repair shops	††	62	††	2 470	(NA)	2 325	1 883	23.5	739	752	-1.7
7623	Refrigeration and air-conditioning repair shops	..	..	..	..	..	347	492	-29.5	92	136	-32.4
7629	Electrical and electronic repair shops, n.e.c.	..	..	..	..	..	1 978	1 391	42.2	647	616	5.0
764	Reupholstery and furniture repair	††	91	††	1 809	(NA)	789	(D)	(D)	215	(D)	(D)

**Table 2a. Comparative Statistics for Firms Subject to Federal Income Tax for the State: 1982 and 1977—Con.**

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Kind of business or operation	All establishments						Establishments with payroll					
		1982 (number)	1977 (number)	Receipts			1982 (\$1,000)	1977 (\$1,000)	Receipts			1982 (\$1,000)	1977 (\$1,000)
				1982 (\$1,000)	1977 (\$1,000)	Percent change 1977 to 1982			1982 (\$1,000)	1977 (\$1,000)	Percent change 1977 to 1982		
76	Miscellaneous repair services—Con.												
763, 9	Other repair shops and related services	††	385	††	15 911	(NA)	26 637	12 340	115.9	7 049	2 931	140.5	(D)
763	Watch, clock, and jewelry repair	**		**	**		-	(D)	(D)	-	(D)	(D)	
769	Miscellaneous repair and related services	**	**	**	**	**	26 637	3 571	(D)	7 049	(D)	(D)	
7692	Welding repair	**	**	**	**	**	7 172	3 355	100.8	2 144	1 010	112.3	
7694	Armature rewinding shops	**	**	**	**	**	3 468	3 355	3.4	1 008	762	32.3	
7699	Repair shops and related services, n.e.c.	**	**	**	**	**	15 997	(D)	(D)	3 897	(D)	(D)	
78, 79	Amusement and recreation services, including motion pictures	††	608	††	23 653	(NA)	33 861	20 218	67.5	7 686	4 350	76.7	
781, 2	Motion picture production, distribution, and services	††	6	††	281	(NA)	505	(D)	(D)	147	(D)	(D)	
783	Motion picture theaters	††	72	††	7 324	(NA)	8 785	7 171	22.5	1 438	1 107	29.9	
7832	Motion picture theaters, except drive-in	**	**	**	**	**	7 666	6 479	18.3	1 260	981	28.4	
7833	Drive-in motion picture theaters	**	**	**	**	**	1 119	692	61.7	178	126	41.3	
792	Producers, orchestras, and entertainers	††	279	††	1 937	(NA)	282	(D)	(D)	64	(D)	(D)	
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services	**	**	**	**	**	(D)	(D)	(D)	(D)	(D)	(D)	
7929	Bands, orchestras, actors, and other entertainers and entertainment groups	**	**	**	**	**	(D)	61	(D)	(D)	25	(D)	
793	Bowling alleys and billiards and pool establishments	††	84	††	7 930	(NA)	13 183	7 567	74.2	3 410	1 810	88.4	
7932	Billiard and pool establishments	††	3	††	273	(NA)	(D)	273	(D)	(D)	60	(D)	
7933	Bowling alleys	††	81	††	7 657	(NA)	(D)	7 294	(D)	(D)	1 750	(D)	
79 ex. 792, 3	Commercial sports and other amusement and recreation services	††	167	††	6 181	(NA)	11 106	5 198	113.7	2 627	1 323	98.6	
794	Commercial sports	††	**	††	**	(NA)	(D)	(D)	(D)	(D)	(D)	(D)	
7941	Professional sports clubs, managers, promoters	††	**	††	**	(NA)	(D)	(D)	(D)	(D)	(D)	(D)	
7948	Racing, including track operation	††	**	††	**	(NA)	(D)	(D)	(D)	(D)	(D)	(D)	
79 ex. 792, 3, 4	Other amusement and recreation services	††	**	††	**	(NA)	(D)	(D)	(D)	(D)	(D)	(D)	
791	Dance halls, studios, and schools	**	**	**	**	**	(D)	(D)	(D)	(D)	(D)	(D)	
7992	Public golf courses	**	**	**	**	**	273	(D)	(D)	38	(D)	(D)	
7993	Coin-operated amusement device operators	**	**	**	**	**	3 035	799	279.8	472	147	221.1	
7996	Amusement parks	**	**	**	**	**	(D)	1 765	92.1	839	729	15.1	
7997	Membership sports and recreation clubs	**	**	**	**	**	3 391	1 708	(D)	(D)	353	(D)	
7999	Amusement and recreation services, n.e.c.	**	**	**	**	**	4 197	(D)	(D)	1 261	(D)	(D)	
7999 pt.	Concession operators of amusement devices, rides	**	**	**	**	**	(D)	(D)	(X)	(D)	(D)	(X)	
7999 pt.	Carnivals, circuses, and fairs	**	**	**	**	**	(D)	(D)	(D)	(D)	(D)	(D)	
7999 pt.	Other commercial recreation and amusements	**	**	**	**	**	(D)	1 708	(D)	(D)	353	(D)	
80, ex. 806	Health services, except hospitals	††	774	††	(D)	(NA)	273 721	(D)	(D)	140 606	(D)	(D)	
801	Offices of physicians	††	240	††	96 157	(NA)	178 810	94 162	89.9	103 684	42 837	142.0	
802	Offices of dentists	††	237	††	22 039	(NA)	38 926	21 158	84.0	13 277	6 399	107.5	
803	Offices of osteopathic physicians	††	4	††	(D)	(NA)	(D)	(D)	(D)	(D)	(D)	(D)	
8041	Offices of chiropractors	††	58	††	3 379	(NA)	(D)	2 713	(D)	(D)	525	(D)	
8042	Offices of optometrists	††	52	††	6 248	(NA)	10 752	5 617	91.4	2 759	1 039	165.5	
805	Nursing and personal care facilities	††	89	††	10 892	(NA)	24 332	10 617	129.2	11 959	5 324	124.6	
8049, 807, 8, 9	Other health services	††	94	††	6 976	(NA)	14 798	(D)	(D)	7 088	(D)	(D)	
807	Medical and dental laboratories	††	20	††	4 733	(NA)	10 319	(D)	(D)	5 358	(D)	(D)	
8071	Medical laboratories	††	6	††	876	(NA)	5 039	(D)	(D)	2 088	(D)	(D)	
8072	Dental laboratories	††	14	††	3 857	(NA)	5 280	(D)	(D)	3 270	(D)	(D)	
8049, 808, 9	Other health services, n.e.c.	††	74	††	2 243	(NA)	4 479	(D)	(D)	1 730	(D)	(D)	
81	Legal services	††	349	††	30 914	(NA)	52 488	28 469	84.4	22 086	9 835	124.6	
823, 4, 9	Selected educational services	††	249	††	(D)	(NA)	1 249	1 274	-2.0	430	398	8.0	
823	Libraries and information centers	**	**	**	**	**	-	-	-	-	-	-	
824	Correspondence schools and vocational schools	**	**	**	**	**	1 018	1 196	-14.9	378	379	-3	
829	Schools and educational services, n.e.c.	**	**	**	**	**	231	78	196.2	52	19	173.7	
891	Engineering, architectural, and surveying services	††	145	††	23 947	(NA)	44 004	23 128	90.3	20 189	11 502	75.5	
891 pt.	Architectural services	**	**	**	**	**	13 749	8 484	62.1	6 148	3 766	63.3	
891 pt.	Engineering services	**	**	**	**	**	28 509	14 587	95.4	13 180	7 718	70.8	
891 pt.	Surveying services	**	**	**	**	**	1 746	57	2 963.2	861	18	4 683.3	
893	Accounting, auditing, and bookkeeping services	††	333	††	13 607	(NA)	27 752	11 968	131.9	11 126	4 844	129.7	
83, 892, 9	Social and other services	††	763	††	11 502	(NA)	4 305	2 465	74.6	1 479	1 057	39.9	
83	Social services	**	**	**	**	**	3 133	2 054	52.5	1 130	877	28.8	
835	Child day care services	**	**	**	**	**	1 223	506	141.7	504	225	124.0	
832, 3, 6, 9	Other social services	**	**	**	**	**	1 910	1 548	23.4	626	652	-4.0	
892, 9	Other services	**	**	**	**	**	1 172	411	185.2	349	180	93.9	

**Table 2b. Comparative Statistics for Firms Exempt From Federal Income Tax for the State: 1982 and 1977**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Kind of business or operation	Establishments		Expenses		Annual payroll		
		1982 (number)	1977 (number)	1982 (\$1,000)	1977 (\$1,000)	Percent change 1977 to 1982	1982 (\$1,000)	1977 (\$1,000)
	<b>Total</b>	719	(NC)	164 868	(NC)	(X)	76 143	(NC)
7011 pt., 7032, 704	<b>Hotels, camps, and membership lodging</b>	45	(NC)	2 824	(NC)	(X)	1 001	(NC)
7391, 2, 7	<b>Research, testing, and consulting services</b>	-	(NC)	-	(NC)	(X)	-	(NC)
792, 7997, 7999 pt., 84	<b>Selected amusement, recreation, and related services</b>	48	(NC)	6 055	(NC)	(X)	2 070	(NC)
805, 8, 9	<b>Selected health services</b>	70	64	64 715	29 598	118.6	34 376	16 941
805	Nursing and personal care facilities	55	47	52 700	24 607	114.2	31 100	14 824
808	Outpatient care facilities	12	9	(D)	3 388	(D)	(D)	1 394
809	Health and allied services, n.e.c.	3	8	(D)	1 603	(D)	(D)	723
81	<b>Legal aid societies and similar legal services</b>	6	2	(D)	(D)	(D)	(D)	(D)
823, 4, 9	<b>Selected educational services</b>	5	8	424	(D)	(D)	222	(D)
83	<b>Social services</b>	198	147	37 411	19 664	90.3	18 413	9 816
835	Child day care services	25	15	1 391	970	43.4	891	603
832, 3, 6, 9	Other social services	173	132	36 020	18 694	92.7	17 522	9 213
861, 2, 4, 9	<b>Selected membership organizations</b>	344	290	52 279	(D)	(D)	19 524	(D)
861	Business associations	55	50	7 741	4 417	75.3	2 813	1 799
864	Civic, social, and fraternal associations	201	171	33 250	19 474	70.7	12 187	7 459
862, 9	Other membership organizations	88	69	11 288	(D)	(D)	4 524	(D)
892	<b>Noncommercial educational, scientific, and research organizations</b>	3	-	(D)	-	(D)	(D)	-

**Table 3a. Selected Ratios for Firms Subject to Federal Income Tax for the State: 1982**

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Kind of business or operation	All establishments— Receipts per establishment (dollars)	Establishments with payroll			Establishments without payroll— Receipts per establishment (dollars)	
			Receipts		Employees per establishment <sup>1</sup> (number)		
			Per establishment (dollars)	Per employee <sup>1</sup> (dollars)			
	<b>Total</b>	††	258 873	34 670	13 257	7	
70	<b>Hotels, motels, and other lodging places</b>	††	389 045	21 297	5 486	18	
7011	Hotels, motor hotels, and motels	††	410 443	21 252	5 493	19	
7011 pt.	Hotels	††	791 095	21 660	6 154	37	
7011 pt.	Hotels, 25 guestrooms or more	††	1 047 194	21 890	6 258	48	
7011 pt.	Hotels, less than 25 guestrooms	††	69 364	14 961	3 137	5	
7011 pt.	Motels, motor hotels, and tourist courts	††	325 404	21 037	5 144	15	
7011 pt.	Motels, tourist courts	††	243 623	21 719	4 732	11	
7011 pt.	Motor hotels	††	1 426 308	19 621	6 001	73	
702, 3, 4	<b>Other lodging places</b>	††	99 529	24 171	5 014	4	
703	Trailing parks and camps	††	80 909	80 909	9 364	1	
702, 4	Rooming, boarding, and membership lodging	††	133 667	13 593	4 203	10	
72	<b>Personal services</b>	††	106 870	23 060	7 946	5	
721	<b>Laundry, cleaning, and garment services</b>	††	190 570	21 467	8 108	9	
7215	Coin-operated laundries and dry cleaning	††	145 393	17 250	4 716	8	
721 ex.	Other laundry, cleaning, and garment services	††	205 279	22 750	9 139	9	
7215	Power laundries, family and commercial*	††	306 727	17 758	7 858	17	
7216	Dry-cleaning plants, except rug cleaning*	††	120 159	19 581	7 411	6	
Other 721	Laundry and cleaning services, n.e.c.*	††	290 097	28 459	11 386	10	
7212	Garment pressing and agents for laundries and dry cleaners	††	(D)	(D)	(D)	..	
7213	Linen supply*	††	806 700	29 658	12 257	27	
7217	Carpet and upholstery cleaning	††	58 308	22 970	6 121	3	
7218	Industrial laundries*	††	(D)	(D)	(D)	..	
7214, 9	Other laundry, garment services, including diaper*	††	(D)	(D)	(D)	..	
722	Photographic studios, portrait	††	128 472	35 038	7 424	4	
723, 4	<b>Beauty and barber shops</b>	††	56 770	17 611	7 723	3	
723	Beauty shops	††	55 293	17 205	7 525	3	
724	Barber shops	††	81 722	24 115	10 885	3	
725	<b>Shoe repair, shoe shine, and hat-cleaning shops</b>	††	62 800	36 941	9 176	2	
726	Funeral service and crematories	††	187 912	64 211	15 412	3	
729	Miscellaneous personal services	††	122 020	15 817	4 320	8	

See footnotes at end of table.

Table 3a. Selected Ratios for Firms Subject to Federal Income Tax for the State: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Kind of business or operation	All establishments— Receipts per establishment (dollars)	Establishments with payroll				Establishments without payroll— Receipts per establishment (dollars)	
			Receipts		Annual payroll per employee <sup>1</sup> (dollars)	Employees per establishment <sup>1</sup> (number)		
			Per establishment (dollars)	Per employee <sup>1</sup> (dollars)				
73	Business services .....	††	278 385	36 097	13 044	8	††	
731	Advertising .....	††	156 591	28 238	13 172	6	††	
7311	Advertising agencies .....	††	186 250	34 651	17 209	5	††	
7312	Outdoor advertising services .....	**	(D)	(D)	(D)	(D)	**	
7313	Radio, TV, publishers' advertising representatives .....	**	-	-	(D)	-	**	
7319	Advertising, n.e.c. .....	**	(D)	(D)	(D)	(D)	**	
734	Services to dwellings and other buildings .....	††	420 117	26 340	12 304	16	††	
7341	Window cleaning .....	**	-	-	-	-	††	
7342	Disinfecting and exterminating services .....	**	(D)	(D)	(D)	(D)	**	
7349	Cleaning and maintenance services, n.e.c. .....	**	(D)	(D)	(D)	(D)	**	
737	Computer and data processing services .....	††	467 900	58 245	17 469	8	††	
7372	Computer programming and other software services .....	**	(D)	(D)	(D)	(D)	**	
7374	Data processing services .....	**	647 429	52 092	16 483	12	**	
7379	Computer related services, n.e.c. .....	**	(D)	(D)	(D)	(D)	**	
7392	Management, consulting, and public relations services .....	††	138 057	42 052	19 167	3	††	
7394	Equipment rental and leasing services .....	††	463 870	94 416	19 743	5	††	
Other 73	Other business services .....	††	204 673	28 547	10 635	7	††	
732	Credit reporting, collection agencies .....	**	173 483	25 155	11 145	7	††	
7331	Direct mail advertising services .....	**	-	-	-	-	**	
7332	Blueprinting and photocopying services .....	**	145 667	25 706	7 412	6	**	
7333	Commercial photography, art, and graphics .....	**	89 700	35 880	7 120	3	**	
7339	Stenographic services; and reproduction services, n.e.c. .....	**	59 583	28 600	9 320	2	**	
736	Personnel supply services .....	**	240 563	20 694	13 301	12	**	
7361	Employment agencies .....	**	(D)	(D)	(D)	(D)	**	
7362	Help supply services .....	**	228 500	10 628	7 977	22	**	
7369	Facilities management services .....	**	(D)	(D)	(D)	(D)	**	
7391	Research and development laboratories .....	**	69 400	49 571	12 000	1	**	
7397	Testing laboratories and facilities .....	**	257 444	34 582	14 194	7	**	
7393	Detective agencies and protective services .....	**	165 000	14 910	7 837	11	**	
7395	Photofinishing laboratories* .....	**	881 455	57 714	11 006	15	**	
7399 pt.	Sign painting shops .....	**	(D)	(D)	(D)	(D)	**	
7399 pt.	Interior designing .....	**	(D)	(D)	(D)	(D)	**	
7399 pt.	Telephone answering services .....	**	124 143	14 016	7 484	9	**	
735, 7396, 7399 pt.	Other business services, n.e.c. .....	**	141 375	25 133	9 231	6	**	
75	Automotive repair, services, and garages .....	††	258 336	70 697	11 904	4	††	
751	Automotive rental and leasing, without drivers .....	††	1 063 100	178 173	11 564	6	††	
752	Automobile parking .....	††	45 923	14 561	5 195	3	††	
7523	Parking lots .....	**	(D)	(D)	(D)	(D)	**	
7525	Parking structures .....	**	(D)	(D)	(D)	(D)	**	
753	Automotive repair shops .....	††	174 214	51 544	12 780	3	††	
7538	General automotive repair shops .....	††	152 011	53 112	11 004	3	**	
7538 pt.	General automotive repair shops, except diesel .....	**	108 890	43 345	9 417	3	**	
7538 pt.	Diesel repair shops .....	**	859 200	99 907	18 605	9	**	
7531	Top and body repair shops .....	††	176 488	49 916	13 350	4	††	
7534, 5, 9	Other automotive repair shops .....	††	204 224	51 952	13 978	4	††	
7534	Tire retreading and repair shops .....	**	(D)	(D)	(D)	(D)	**	
7535	Paint shops .....	**	84 667	50 800	11 400	2	**	
7539 pt.	Auto electrical and fuel system services .....	**	(D)	(D)	(D)	(D)	**	
7539 pt.	Radiator repair .....	**	114 286	40 000	12 750	3	**	
7539 pt.	Glass replacement and repair .....	**	250 211	58 691	14 765	4	**	
7539 pt.	Brake, front end, and wheel alignment .....	**	168 667	48 190	16 714	4	**	
7539 pt.	Exhaust system services (muffler shops) .....	**	326 250	56 739	14 087	6	**	
7539 pt.	Transmission repair shops .....	**	188 333	42 642	12 868	4	**	
7539 pt.	Other automotive repair shops, n.e.c. .....	**	36 667	36 667	7 667	1	**	
754	Automotive services, except repair .....	††	152 450	41 767	7 219	4	††	
7542	Car washes .....	**	153 667	44 327	6 788	3	**	
7549	Other automotive services .....	**	148 800	35 429	8 286	4	**	
76	Miscellaneous repair services .....	††	183 091	48 547	13 153	4	††	
762	Electrical and electronic repair shops .....	††	107 326	41 205	12 652	3	††	
7622	Radio and TV repair shops .....	††	109 048	44 038	13 038	2	††	
7623, 9	Other electrical and electronic repair shops .....	††	105 682	38 750	12 317	3	††	
7623	Refrigeration and air-conditioning repair shops .....	**	49 571	43 375	11 500	1	**	
7629	Electrical and electronic repair shops, n.e.c. .....	**	131 867	38 038	12 442	3	**	
764	Reupholstery and furniture repair .....	††	65 750	23 909	6 515	3	††	
763, 9	Other repair shops and related services .....	††	221 975	51 722	13 687	4	††	
763	Watch, clock, and jewelry repair .....	**	-	-	-	-	**	
769	Miscellaneous repair and related services .....	**	221 975	51 722	13 687	4	**	
7692	Welding repair .....	**	224 125	46 876	14 013	5	**	
7694	Armature rewinding shops .....	**	247 714	49 543	14 400	5	**	
7699	Repair shops and related services, n.e.c. .....	**	216 176	54 784	13 346	4	**	
78, 79	Amusement and recreation services, including motion pictures .....	††	151 165	20 584	4 672	7	††	
781, 2	Motion picture production, distribution, and services .....	††	84 167	26 579	7 737	3	††	
783	Motion picture theaters .....	††	148 898	22 128	3 622	7	††	
7832	Motion picture theaters, except drive-in .....	††	159 708	20 443	3 360	8	††	
7833	Drive-in motion picture theaters .....	**	101 727	50 864	8 091	2	**	
792	Producers, orchestras, and entertainers .....	††	35 250	18 800	4 267	2	††	
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services .....	**	(D)	(D)	(D)	(D)	**	
7929	Bands, orchestras, actors, and other entertainers and entertainment groups .....	**	(D)	(D)	(D)	(D)	**	

See footnotes at end of table.

Table 3a. Selected Ratios for Firms Subject to Federal Income Tax for the State: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Kind of business or operation	All establishments— Receipts per establishment (dollars)	Establishments with payroll				Establishments without payroll— Receipts per establishment (dollars)	
			Receipts		Annual payroll per employee <sup>1</sup> (dollars)	Employees per establishment <sup>1</sup> (number)		
			Per establishment (dollars)	Per employee <sup>1</sup> (dollars)				
78, 79	<b>Amusement and recreation services, including motion pictures— Con.</b>							
793	Bowling alleys and billiards and pool establishments .....	††	199 742	16 215	4 194	12	††	
7932	Billiard and pool establishments .....	††	(D)	(D)	(D)	(D)	††	
7933	Bowling alleys .....	††	(D)	(D)	(D)	(D)	††	
79 ex. 792, 3	<b>Commercial sports and other amusement and recreation services .....</b>	††	130 659	27 696	6 551	5	††	
794	Commercial sports .....	††	(D)	(D)	(D)	(D)	††	
7941	Professional sports clubs, managers, promoters .....	††	(D)	(D)	(D)	(D)	††	
7948	Racing, including track operation .....	††	(D)	(D)	(D)	(D)	††	
79 ex. 792, 3, 4	<b>Other amusement and recreation services .....</b>	††	(D)	(D)	(D)	(D)	††	
791	Dance halls, studios, and schools .....	**	(D)	(D)	(D)	(D)	**	
7992	Public golf courses .....	**	54 600	27 300	3 800	2	**	
7993	Coin-operated amusement device operators .....	**	189 688	44 632	6 941	4	**	
7996	Amusement parks .....	**	-	-	-	-	**	
7997	Membership sports and recreation clubs .....	**	109 387	30 277	7 491	4	**	
7999	Amusement and recreation services, n.e.c. ....	**	139 900	20 473	6 151	7	**	
7999 pt.	Concession operators of amusement devices, rides .....	**	(D)	(D)	(D)	(D)	**	
7999 pt.	Carnivals, circuses, and fairs .....	**	-	-	-	-	**	
7999 pt.	Other commercial recreation and amusements .....	**	(D)	(D)	(D)	(D)	**	
80, ex. 806	<b>Health services, except hospitals .....</b>	††	445 800	41 260	21 195	11	††	
801	Offices of physicians .....	††	931 302	54 366	31 524	17	††	
802	Offices of dentists .....	††	157 595	38 313	13 068	4	††	
803	Offices of osteopathic physicians .....	††	(D)	(D)	(D)	(D)	††	
8041	Offices of chiropractors .....	††	(D)	(D)	(D)	(D)	††	
8042	Offices of optometrists .....	††	179 200	53 493	13 726	3	††	
805	Nursing and personal care facilities .....	††	1 280 632	15 342	7 540	83	††	
8049, 807, 8, 9	<b>Other health services .....</b>	††	302 000	37 275	17 854	8	††	
807	Medical and dental laboratories .....	††	515 950	42 817	22 232	12	††	
8071	Medical laboratories .....	††	719 857	70 972	29 408	10	††	
8072	Dental laboratories .....	††	406 154	31 059	19 235	13	††	
8049, 808, 9	Other health services, n.e.c. ....	††	154 448	28 712	11 090	5	††	
81	<b>Legal services .....</b>	††	187 457	44 709	18 813	4	††	
823, 4, 9	<b>Selected educational services .....</b>	††	156 125	24 019	8 269	7	††	
823	Libraries and information centers .....	**	-	-	-	-	**	
824	Correspondence schools and vocational schools .....	**	254 500	20 360	7 560	13	**	
829	Schools and educational services, n.e.c. ....	**	57 750	115 500	26 000	1	**	
891	<b>Engineering, architectural, and surveying services .....</b>	††	369 782	44 720	20 517	8	††	
891 pt.	Architectural services .....	**	319 744	44 067	19 705	7	**	
891 pt.	Engineering services .....	**	438 600	48 076	22 226	9	**	
891 pt.	Surveying services .....	**	158 727	22 101	10 899	7	**	
893	<b>Accounting, auditing, and bookkeeping services .....</b>	††	208 662	36 709	14 717	6	††	
83, 892, 9	<b>Social and other services .....</b>	††	70 574	22 077	7 585	3	††	
83	Social services .....	**	60 250	17 801	6 420	3	**	
835	Child day care services .....	**	37 061	11 990	4 941	3	**	
832, 3, 6, 9	Other social services .....	**	100 526	25 811	8 459	4	**	
892, 9	Other services .....	**	130 222	61 684	18 368	2	**	

<sup>1</sup>Based on number of employees for pay period including March 12.

**Table 3b. Selected Ratios for Firms Exempt From Federal Income Tax for the State: 1982**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Kind of business or operation	Revenue		Expenses		Annual payroll per employee <sup>1</sup> (\$dollars)	Employees per establishment <sup>1</sup> (number)
		Per establishment (\$dollars)	Per employee <sup>1</sup> (\$dollars)	Per establishment (\$dollars)	Per employee <sup>1</sup> (\$dollars)		
	Total -----	250 542	16 179	229 302	14 808	6 839	15
7011 pt., 7032, 704	Hotels, camps, and membership lodging -----	79 178	14 846	62 756	11 767	4 171	5
7391, 2, 7	Research, testing, and consulting services -----	-	-	-	-	-	-
792, 7997, 7999 pt., 84	Selected amusement, recreation, and related services -----	130 792	15 934	126 146	15 368	5 254	8
805, 8, 9	Selected health services -----	953 214	15 730	924 500	15 256	8 104	61
805	Nursing and personal care facilities -----	996 345	13 707	958 182	13 182	7 779	73
808	Outpatient care facilities -----	(D)	(D)	(D)	(D)	(D)	(D)
809	Health and allied services, n.e.c. -----	(D)	(D)	(D)	(D)	(D)	(D)
81	Legal aid societies and similar legal services -----	(D)	(D)	(D)	(D)	(D)	(D)
823, 4, 9	Selected educational services -----	87 600	31 286	84 800	30 286	15 857	3
83	Social services -----	212 207	15 049	188 944	13 399	6 595	14
835	Child day care services -----	54 920	7 005	55 640	7 097	4 546	8
832, 3, 6, 9	Other social services -----	234 936	15 656	208 208	13 875	6 750	15
861, 2, 4, 9	Selected membership organizations -----	174 265	17 523	151 974	15 282	5 707	10
861	Business associations -----	155 400	31 423	140 745	28 460	10 342	5
864	Civic, social, and fraternal associations -----	193 279	14 050	165 423	12 025	4 408	14
862, 9	Other membership organizations -----	142 625	32 685	128 273	29 396	11 781	4
892	Noncommercial educational, scientific, and research organizations -----	(D)	(D)	(D)	(D)	(D)	(D)

<sup>1</sup>Based on number of employees for pay period including March 12.

**Table 4a. Summary Statistics for Firms Subject to Federal Income Tax for Standard Metropolitan Statistical Areas: 1982**

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For definitions of SMSA's, see appendix D]

SIC code	Geographic area and kind of business or operation	All establishments				Establishments with payroll				
		Number	Receipts (\$1,000)	Unincorporated businesses or operations		Number	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	
				Individual proprietorships (number)	Partnerships (number)					
	<b>BISMARCK SMSA</b>									
	Total -----	††	††	††	††	452	143 988	60 668	14 172	4 071
70	Hotels, motels, and other lodging places -----	††	††	††	††	29	21 417	5 857	1 426	890
7011	Hotels, motor hotels, and motels -----	††	††	††	††	28	(D)	(D)	(D)	(D)
7011 pt.	Hotels -----	††	††	††	††	5	(D)	(D)	(D)	(D)
7011 pt.	Motels, motor hotels, and tourist courts -----	††	††	††	††	23	12 898	3 410	730	517
702, 3, 4	Other lodging places -----	††	††	††	††	1	(D)	(D)	(D)	(D)
72	Personal services -----	††	††	††	††	80	10 228	3 599	810	370
721	Laundry, cleaning, and garment services -----	††	††	††	††	14	3 554	1 536	312	128
7215	Coin-operated laundries and dry cleaning -----	††	††	††	††	1	(D)	(D)	(D)	(D)
721 ex.	Other laundry, cleaning, and garment services -----	††	††	††	††	13	(D)	(D)	(D)	(D)
7215		††	††	††	††	-	-	-	-	-
7211	Power laundries, family and commercial* -----	††	††	††	††	5	(D)	(D)	(D)	(D)
7216	Dry-cleaning plants, except rug cleaning* -----	††	††	††	††	8	(D)	(D)	(D)	(D)
Other 721	Laundry and cleaning services, n.e.c. * -----	††	††	††	††	-	-	-	-	-
722	Photographic studios, portrait -----	††	††	††	††	8	1 157	237	53	25
723, 4	Beauty and barber shops -----	††	††	††	††	47	2 939	1 209	269	143
723	Beauty shops -----	††	††	††	††	45	(D)	(D)	(D)	(D)
724	Barber shops -----	††	††	††	††	2	(D)	(D)	(D)	(D)
725	Shoe repair, shoe shine, and hat-cleaning shops -----	††	††	††	††	1	(D)	(D)	(D)	(D)
726	Funeral service and crematories -----	††	††	††	††	7	1 982	425	107	27
729	Miscellaneous personal services -----	††	††	††	††	3	(D)	(D)	(D)	(D)
73	Business services -----	††	††	††	††	71	16 818	6 377	1 498	613
731	Advertising -----	††	††	††	††	5	(D)	(D)	(D)	(D)
734	Services to dwellings and other buildings -----	††	††	††	††	9	(D)	(D)	(D)	(D)
737	Computer and data processing services -----	††	††	††	††	6	4 685	1 506	362	81
7392	Management, consulting, and public relations services -----	††	††	††	††	14	2 044	611	133	38
7394	Equipment rental and leasing services -----	††	††	††	††	5	(D)	(D)	(D)	(D)
Other 73	Other business services -----	††	††	††	††	32	(D)	(D)	(D)	(D)

**Table 4a. Summary Statistics for Firms Subject to Federal Income Tax for Standard Metropolitan Statistical Areas: 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For definitions of SMSA's, see appendix D]

SIC code	Geographic area and kind of business or operation	All establishments				Establishments with payroll				Paid employees for pay period including March 12 (number)	
		Number	Receipts (\$1,000)	Unincorporated businesses or operations		Number	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)		
				Individual proprietorships (number)	Partnerships (number)						
	<b>BISMARCK SMSA—Con.</b>										
75	<b>Automotive repair, services, and garages</b>	††	††	††	††	37	(D)	(D)	(D)	(D)	
751	Automotive rental and leasing, without drivers	††	††	††	††	4	(D)	(D)	(D)	(D)	
752	Automobile parking	††	††	††	††	3	(D)	(D)	(D)	(D)	
753	Automotive repair shops	††	††	††	††	26	4 648	1 400	287	105	
7538	General automotive repair shops	††	††	††	††	9	1 653	527	96	51	
7531	Top and body repair shops	††	††	††	††	10	1 399	398	91	26	
7534, 5, 9	Other automotive repair shops	††	††	††	††	7	1 586	475	100	28	
754	Automotive services, except repair	††	††	††	††	4	1 252	175	39	27	
76	<b>Miscellaneous repair services</b>	††	††	††	††	20	2 579	903	221	69	
762	Electrical and electronic repair shops	††	††	††	††	8	841	327	80	23	
7622	Radio and TV repair shops	††	††	††	††	3	(D)	(D)	(D)	(D)	
7623, 9	Other electrical and electronic repair shops	††	††	††	††	5	(D)	(D)	(D)	(D)	
764	Reupholstery and furniture repair	††	††	††	††	2	(D)	(D)	(D)	(D)	
763, 9	Other repair shops and related services	††	††	††	††	10	(D)	(D)	(D)	(D)	
78, 79	<b>Amusement and recreation services, including motion pictures</b>	††	††	††	††	20	5 625	1 316	340	305	
781, 2	Motion picture production, distribution, and services	††	††	††	††	1	(D)	(D)	(D)	(D)	
783	Motion picture theaters	††	††	††	††	4	(D)	(D)	(D)	(D)	
792	Producers, orchestras, and entertainers	††	††	††	††	-	-	-	-	-	
793	Bowling alleys and billiards and pool establishments	††	††	††	††	7	2 318	553	160	178	
79 ex. 792, 3	Commercial sports and other amusement and recreation services	††	††	††	††	8	(D)	(D)	(D)	(D)	
80, ex. 806	<b>Health services, except hospitals</b>	††	††	††	††	86	54 122	30 320	6 979	1 041	
801	Offices of physicians	††	††	††	††	27	38 405	24 439	5 380	662	
802	Offices of dentists	††	††	††	††	30	6 588	2 436	613	141	
803	Offices of osteopathic physicians	††	††	††	††	-	-	-	-	-	
8041	Offices of chiropractors	††	††	††	††	7	(D)	(D)	(D)	(D)	
8042	Offices of optometrists	††	††	††	††	10	1 637	330	77	28	
805	Nursing and personal care facilities	††	††	††	††	1	(D)	(D)	(D)	(D)	
8049, 807, 8, 9	Other health services	††	††	††	††	11	(D)	(D)	(D)	(D)	
81	<b>Legal services</b>	††	††	††	††	48	11 072	4 127	841	199	
823, 4, 9	<b>Selected educational services</b>	††	††	††	††	1	(D)	(D)	(D)	(D)	
891	<b>Engineering, architectural, and surveying services</b>	††	††	††	††	26	8 642	3 997	1 028	203	
893	<b>Accounting, auditing, and bookkeeping services</b>	††	††	††	††	23	5 168	1 920	524	153	
83, 892, 9	<b>Social and other services</b>	††	††	††	††	11	844	346	81	52	
83	Social services	..	..	..	..	9	(D)	(D)	(D)	(D)	
892, 9	Other services	..	..	..	..	2	(D)	(D)	(D)	(D)	
	<b>FARGO-MOORHEAD, N. DAK.-MINN., SMSA</b>										
	<b>Total</b>	††	††	††	††	756	258 449	98 446	24 227	6 717	
70	<b>Hotels, motels, and other lodging places</b>	††	††	††	††	36	20 420	5 118	1 347	934	
7011	Hotels, motor hotels, and motels	††	††	††	††	32	20 157	5 084	1 342	929	
7011 pt.	Hotels	††	††	††	††	3	4 043	1 130	335	180	
7011 pt.	Motels, motor hotels, and tourist courts	††	††	††	††	29	16 114	3 954	1 007	749	
702, 3, 4	Other lodging places	††	††	††	††	4	263	34	5	5	
72	<b>Personal services</b>	††	††	††	††	126	21 526	7 535	1 824	827	
721	Laundry, cleaning, and garment services	††	††	††	††	27	8 391	3 250	796	320	
7215	Coin-operated laundries and dry cleaning	††	††	††	††	3	140	20	5	7	
721 ex.	Other laundry, cleaning, and garment services	††	††	††	††	24	8 251	3 230	791	313	
7215	Power laundries, family and commercial*	..	..	..	..	1	(D)	(D)	(D)	(D)	
7216	Dry-cleaning plants, except rug cleaning*	..	..	..	..	11	(D)	(D)	(D)	(D)	
Other 721	Laundry and cleaning services, n.e.c.*	..	..	..	..	12	(D)	(D)	(D)	(D)	
722	Photographic studios, portrait	††	††	††	††	10	2 003	443	92	50	
723, 4	Beauty and barber shops	††	††	††	††	66	5 364	2 386	563	266	
723	Beauty shops	††	††	††	††	59	4 484	2 027	464	236	
724	Barber shops	††	††	††	††	7	880	359	99	30	
725	Shoe repair, shoe shine, and hat-cleaning shops	††	††	††	††	2	(D)	(D)	(D)	(D)	
726	Funeral service and crematories	††	††	††	††	8	2 461	610	148	40	
729	Miscellaneous personal services	††	††	††	††	13	(D)	(D)	(D)	(D)	
73	<b>Business services</b>	††	††	††	††	128	31 557	9 160	2 218	923	
731	Advertising	††	††	††	††	8	1 831	821	191	42	
734	Services to dwellings and other buildings	††	††	††	††	25	2 227	1 115	266	233	
737	Computer and data processing services	††	††	††	††	10	5 679	1 541	347	84	
7392	Management, consulting, and public relations services	††	††	††	††	19	1 095	323	92	31	
7394	Equipment rental and leasing services	††	††	††	††	13	4 597	528	135	38	
Other 73	Other business services	††	††	††	††	53	16 138	4 832	1 187	495	

**Table 4a. Summary Statistics for Firms Subject to Federal Income Tax for Standard Metropolitan Statistical Areas: 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For definitions of SMSA's, see appendix D]

SIC code	Geographic area and kind of business or operation	All establishments				Establishments with payroll				Paid employees for pay period including March 12 (number)	
		Number	Receipts (\$1,000)	Unincorporated businesses or operations		Number	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)		
				Individual proprietorships (number)	Partnerships (number)						
<b>FARGO-MOORHEAD, N. DAK.-MINN., SMSA—Con.</b>											
75	Automotive repair, services, and garages.....	††	††	††	††	81	35 320	4 879	1 221	393	
751	Automotive rental and leasing, without drivers .....	††	††	††	††	13	19 737	1 179	332	86	
752	Automobile parking .....	††	††	††	††	9	387	103	21	20	
753	Automotive repair shops.....	††	††	††	††	54	14 408	3 373	820	259	
7538	General automotive repair shops .....	††	††	††	††	20	5 629	1 025	228	85	
7531	Top and body repair shops .....	††	††	††	††	18	4 939	1 250	324	93	
7534, 5, 9	Other automotive repair shops .....	††	††	††	††	16	3 840	1 098	268	81	
754	Automotive services, except repair .....	††	††	††	††	5	788	224	48	28	
76	Miscellaneous repair services .....	††	††	††	††	41	5 447	1 624	349	140	
762	Electrical and electronic repair shops .....	††	††	††	††	11	1 561	484	115	40	
7622	Radio and TV repair shops .....	††	††	††	††	7	726	197	40	17	
7623, 9	Other electrical and electronic repair shops .....	††	††	††	††	4	835	287	75	23	
764	Reupholstery and furniture repair .....	††	††	††	††	3	184	55	12	10	
763, 9	Other repair shops and related services .....	††	††	††	††	27	3 702	1 085	222	90	
78, 79	Amusement and recreation services, including motion pictures..	††	††	††	††	50	10 838	2 667	550	439	
781, 2	Motion picture production, distribution, and services .....	††	††	††	††	5	(D)	(D)	(D)	(D)	
783	Motion picture theaters .....	††	††	††	††	7	(D)	(D)	(D)	(D)	
792	Producers, orchestras, and entertainers .....	††	††	††	††	4	377	82	11	8	
793	Bowling alleys and billiards and pool establishments .....	††	††	††	††	8	4 378	1 071	276	236	
79 ex. 792, 3	Commercial sports and other amusement and recreation services .....	††	††	††	††	26	4 057	1 118	159	117	
80, ex. 806	Health services, except hospitals .....	††	††	††	††	145	86 734	47 128	11 405	1 960	
801	Offices of physicians .....	††	††	††	††	40	60 147	36 158	8 662	1 043	
802	Offices of dentists .....	††	††	††	††	72	12 511	4 597	1 171	313	
803	Offices of osteopathic physicians .....	††	††	††	††	-	-	-	-	-	
8041	Offices of chiropractors .....	††	††	††	††	14	(D)	(D)	(D)	(D)	
8042	Offices of optometrists .....	††	††	††	††	7	2 433	718	175	40	
805	Nursing and personal care facilities .....	††	††	††	††	2	(D)	(D)	(D)	(D)	
8049, 807, 8, 9	Other health services .....	††	††	††	††	10	4 525	2 720	629	145	
81	Legal services .....	††	††	††	††	51	17 550	8 183	1 929	365	
823, 4, 9	Selected educational services .....	††	††	††	††	3	665	212	42	17	
891	Engineering, architectural, and surveying services .....	††	††	††	††	33	13 186	6 356	1 715	311	
893	Accounting, auditing, and bookkeeping services .....	††	††	††	††	40	13 185	4 887	1 505	317	
83, 892, 9	Social and other services .....	††	††	††	††	22	2 021	697	122	91	
83	Social services .....	**	**	**	**	19	1 864	665	116	86	
892, 9	Other services .....	**	**	**	**	3	157	32	6	5	
<b>GRAND FORKS, N. DAK.-MINN., SMSA</b>											
	Total .....	††	††	††	††	423	120 301	52 580	11 094	3 657	
70	Hotels, motels, and other lodging places .....	††	††	††	††	23	12 861	3 761	855	672	
7011	Hotels, motor hotels, and motels .....	††	††	††	††	21	(D)	(D)	(D)	(D)	
7011 pt.	Hotels .....	††	††	††	††	6	(D)	(D)	(D)	(D)	
7011 pt.	Motels, motor hotels, and tourist courts .....	††	††	††	††	15	8 369	2 378	538	427	
702, 3, 4	Other lodging places .....	††	††	††	††	2	(D)	(D)	(D)	(D)	
72	Personal services .....	††	††	††	††	87	7 302	2 569	641	396	
721	Laundry, cleaning, and garment services .....	††	††	††	††	15	1 897	707	164	103	
7215	Coin-operated laundries and dry cleaning .....	††	††	††	††	3	(D)	(D)	(D)	(D)	
721 ex.	Other laundry, cleaning, and garment services .....	††	††	††	††	12	(D)	(D)	(D)	(D)	
7215	Power laundries, family and commercial* .....	**	**	**	**	1	(D)	(D)	(D)	(D)	
7216	Dry-cleaning plants, except rug cleaning* .....	**	**	**	**	6	517	153	41	28	
Other 721	Laundry and cleaning services, n.e.c.* .....	**	**	**	**	5	285	77	17	18	
722	Photographic studios, portrait .....	††	††	††	††	7	607	104	24	23	
723, 4	Beauty and barber shops .....	††	††	††	††	43	2 660	1 250	287	164	
723	Beauty shops .....	††	††	††	††	42	(D)	(D)	(D)	(D)	
724	Barber shops .....	††	††	††	††	1	(D)	(D)	(D)	(D)	
725	Shoe repair, shoe shine, and hat-cleaning shops .....	††	††	††	††	2	(D)	(D)	(D)	(D)	
726	Funeral service and crematories .....	††	††	††	††	9	1 287	274	64	21	
729	Miscellaneous personal services .....	††	††	††	††	11	(D)	(D)	(D)	(D)	
73	Business services .....	††	††	††	††	55	26 425	11 464	2 385	656	
731	Advertising .....	††	††	††	††	5	697	330	69	29	
734	Services to dwellings and other buildings .....	††	††	††	††	8	(D)	(D)	(D)	(D)	
737	Computer and data processing services .....	††	††	††	††	5	919	305	66	19	
7392	Management, consulting, and public relations services .....	††	††	††	††	2	(D)	(D)	(D)	(D)	
7394	Equipment rental and leasing services .....	††	††	††	††	8	1 133	198	60	21	
Other 73	Other business services .....	††	††	††	††	27	(D)	(D)	(D)	(D)	

**Table 4a. Summary Statistics for Firms Subject to Federal Income Tax for Standard Metropolitan Statistical Areas: 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For definitions of SMSA's, see appendix D]

SIC code	Geographic area and kind of business or operation	All establishments			Establishments with payroll					
		Number	Receipts (\$1,000)	Unincorporated businesses or operations	Number	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	
	<b>GRAND FORKS, N. DAK.-MINN., SMSA—Con.</b>									
75	<b>Automotive repair, services, and garages</b>	††	††	††	††	37	7 681	1 459	345	138
751	Automotive rental and leasing, without drivers	††	††	††	††	5	2 787	220	50	33
752	Automobile parking	††	††	††	††	1	(D)	(D)	(D)	(D)
753	Automotive repair shops	††	††	††	††	29	4 726	1 177	280	97
7538	General automotive repair shops	††	††	††	††	16	1 697	365	87	37
7531	Top and body repair shops	††	††	††	††	5	1 053	305	72	25
7534, 5, 9	Other automotive repair shops	††	††	††	††	8	1 976	507	121	35
754	Automotive services, except repair	††	††	††	††	2	(D)	(D)	(D)	(D)
76	<b>Miscellaneous repair services</b>	††	††	††	††	17	2 430	842	200	65
762	Electrical and electronic repair shops	††	††	††	††	5	(D)	(D)	(D)	(D)
7622	Radio and TV repair shops	††	††	††	††	2	(D)	(D)	(D)	(D)
7623, 9	Other electrical and electronic repair shops	††	††	††	††	3	(D)	(D)	(D)	(D)
764	Reupholstery and furniture repair	††	††	††	††	3	(D)	(D)	(D)	(D)
763, 9	Other repair shops and related services	††	††	††	††	9	1 586	563	137	39
78, 79	<b>Amusement and recreation services, including motion pictures</b>	††	††	††	††	25	4 718	1 106	245	233
781, 2	Motion picture production, distribution, and services	††	††	††	††	-	-	-	-	-
783	Motion picture theaters	††	††	††	††	8	1 436	314	71	86
792	Producers, orchestras, and entertainers	††	††	††	††	2	(D)	(D)	(D)	(D)
793	Bowling alleys and billiards and pool establishments	††	††	††	††	4	(D)	(D)	(D)	(D)
79 ex. 792, 3	Commercial sports and other amusement and recreation services	††	††	††	††	11	2 123	462	73	76
80, ex. 806	<b>Health services, except hospitals</b>	††	††	††	††	90	38 727	20 692	4 087	922
801	Offices of physicians	††	††	††	††	28	27 440	16 117	3 066	541
802	Offices of dentists	††	††	††	††	36	6 127	2 600	560	169
803	Offices of osteopathic physicians	††	††	††	††	-	-	-	-	-
8041	Offices of chiropractors	††	††	††	††	7	1 340	397	97	34
8042	Offices of optometrists	††	††	††	††	9	1 476	495	118	37
805	Nursing and personal care facilities	††	††	††	††	3	1 470	789	174	120
8049, 807, 8, 9	Other health services	††	††	††	††	7	874	294	72	21
81	<b>Legal services</b>	††	††	††	††	42	8 448	3 991	709	203
823, 4, 9	<b>Selected educational services</b>	††	††	††	††	2	(D)	(D)	(D)	(D)
891	<b>Engineering, architectural, and surveying services</b>	††	††	††	††	14	7 144	4 675	1 143	215
893	<b>Accounting, auditing, and bookkeeping services</b>	††	††	††	††	23	3 746	1 664	364	103
83, 892, 9	<b>Social and other services</b>	††	††	††	††	8	(D)	(D)	(D)	(D)
83	Social services	**	**	**	**	7	303	123	33	34
892, 9	Other services	**	**	**	**	1	(D)	(D)	(D)	(D)

**Table 4b. Summary Statistics for Firms Exempt From Federal Income Tax for Standard Metropolitan Statistical Areas: 1982**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For definitions of SMSA's, see appendix D]

SIC code	Geographic area and kind of business or operation	Establishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)
<b>BISMARCK SMSA</b>						
7011 pt., 7032, 704	Total	111	(D)	(D)	(D)	(D)
	Hotels, camps, and membership lodging	-	-	-	-	-
7391, 2, 7	Research, testing, and consulting services	-	-	-	-	-
792, 7997, 7999 pt., 84	Selected amusement, recreation, and related services	2	(D)	(D)	(D)	(D)
805, 8, 9	Selected health services	7	6 365	3 630	878	427
805	Nursing and personal care facilities	4	(D)	(D)	(D)	(D)
808	Outpatient care facilities	1	(D)	(D)	(D)	(D)
809	Health and allied services, n.e.c.	2	(D)	(D)	(D)	(D)
81	Legal aid societies and similar legal services	1	(D)	(D)	(D)	(D)
823, 4, 9	Selected educational services	-	-	-	-	-

**Table 4b. Summary Statistics for Firms Exempt From Federal Income Tax for Standard Metropolitan Statistical Areas: 1982—Con.**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For definitions of SMSA's, see appendix D]

SIC code	Geographic area and kind of business or operation	Establishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)
<b>BISMARCK SMSA—Con.</b>						
83	Social services-----	30	11 522	4 351	1 013	663
835	Child day care services -----	1	(D)	(D)	(D)	(D)
832, 3, 6, 9	Other social services -----	29	(D)	(D)	(D)	(D)
861, 2, 4, 9	Selected membership organizations -----	71	(D)	(D)	(D)	(D)
861	Business associations -----	23	3 868	1 390	328	135
864	Civic, social, and fraternal associations -----	29	7 646	2 484	545	500
862, 9	Other membership organizations -----	19	(D)	(D)	(D)	(D)
892	Noncommercial educational, scientific, and research organizations -----	-	-	-	-	-
<b>FARGO-MOORHEAD, N. DAK.-MINN., SMSA</b>						
	Total -----	164	54 906	21 329	4 925	2 622
7011 pt., 7032, 704	Hotels, camps, and membership lodging -----	18	(D)	(D)	(D)	(D)
7391, 2, 7	Research, testing, and consulting services -----	-	-	-	-	-
792, 7997, 7999 pt., 84	Selected amusement, recreation, and related services -----	11	3 052	1 104	202	205
805, 8, 9	Selected health services -----	18	21 843	8 947	2 008	908
805	Nursing and personal care facilities -----	11	11 822	6 470	1 453	732
808	Outpatient care facilities -----	6	(D)	(D)	(D)	(D)
809	Health and allied services, n.e.c. -----	1	(D)	(D)	(D)	(D)
81	Legal aid societies and similar legal services -----	2	(D)	(D)	(D)	(D)
823, 4, 9	Selected educational services -----	-	-	-	-	-
83	Social services-----	51	12 121	5 896	1 397	748
835	Child day care services -----	8	592	370	97	58
832, 3, 6, 9	Other social services -----	43	11 529	5 526	1 300	690
861, 2, 4, 9	Selected membership organizations -----	64	16 428	4 973	1 217	702
861	Business associations -----	9	1 989	602	186	31
864	Civic, social, and fraternal associations -----	38	10 775	3 057	710	574
862, 9	Other membership organizations -----	17	3 664	1 314	321	97
892	Noncommercial educational, scientific, and research organizations -----	-	-	-	-	-
<b>GRAND FORKS, N. DAK.-MINN., SMSA</b>						
	Total -----	124	30 736	13 896	3 350	2 044
7011 pt., 7032, 704	Hotels, camps, and membership lodging -----	16	1 383	419	107	72
7391, 2, 7	Research, testing, and consulting services -----	-	-	-	-	-
792, 7997, 7999 pt., 84	Selected amusement, recreation, and related services -----	4	(D)	(D)	(D)	(D)
805, 8, 9	Selected health services -----	9	(D)	(D)	(D)	(D)
805	Nursing and personal care facilities -----	6	10 546	6 146	1 420	817
808	Outpatient care facilities -----	3	(D)	(D)	(D)	(D)
809	Health and allied services, n.e.c. -----	-	-	-	-	-
81	Legal aid societies and similar legal services -----	-	-	-	-	-
823, 4, 9	Selected educational services -----	1	(D)	(D)	(D)	(D)
83	Social services-----	39	7 759	3 880	910	532
835	Child day care services -----	7	611	404	111	85
832, 3, 6, 9	Other social services -----	32	7 148	3 476	799	447
861, 2, 4, 9	Selected membership organizations -----	54	8 572	2 574	690	552
861	Business associations -----	8	1 086	358	120	114
864	Civic, social, and fraternal associations -----	33	5 578	1 559	414	377
862, 9	Other membership organizations -----	13	1 908	657	156	61
892	Noncommercial educational, scientific, and research organizations -----	1	(D)	(D)	(D)	(D)

**Table 5a. Summary Statistics for Firms Subject to Federal Income Tax for the Area Outside Standard Metropolitan Statistical Areas: 1982**

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For definitions of SMSA's, see appendix D]

SIC code	Kind of business or operation	All establishments				Establishments with payroll				Paid employees for pay period including March 12 (number)	
		Number	Receipts (\$1,000)	Unincorporated businesses or operations		Number	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)		
				Individual proprietorships (number)	Partnerships (number)						
	<b>Total</b>	††	††	††	††	1 815	347 976	119 134	29 227	11 068	
70	<b>Hotels, motels, and other lodging places</b>	††	††	††	††	181	48 806	12 008	2 884	2 368	
7011	Hotels, motor hotels, and motels	††	††	††	††	166	(D)	(D)	(D)	(D)	
7011 pt.	Hotels	††	††	††	††	33	(D)	(D)	(D)	(D)	
7011 pt.	Motels, motor hotels, and tourist courts	††	††	††	††	133	25 199	5 521	1 369	1 285	
702, 3, 4	Other lodging places	††	††	††	††	15	(D)	(D)	(D)	(D)	
72	<b>Personal services</b>	††	††	††	††	366	30 602	10 161	2 477	1 424	
721	Laundry, cleaning, and garment services	††	††	††	††	70	(D)	(D)	(D)	(D)	
7215	Coin-operated laundries and dry cleaning	††	††	††	††	23	(D)	(D)	(D)	(D)	
721 ex.	Other laundry, cleaning, and garment services	††	††	††	††	47	(D)	(D)	(D)	(D)	
7215	Power laundries, family and commercial	**	**	**	**	9	(D)	(D)	(D)	(D)	
7211	Dry-cleaning plants, except rug cleaning*	**	**	**	**	27	2 498	917	238	141	
7216	Laundry and cleaning services, n.e.c.*	**	**	**	**	11	1 193	493	119	71	
Other 721											
722	Photographic studios, portrait	††	††	††	††	16	(D)	(D)	(D)	(D)	
723, 4	Beauty and barber shops	††	††	††	††	198	9 357	4 122	871	584	
723	Beauty shops	††	††	††	††	190	(D)	(D)	(D)	(D)	
724	Barber shops	††	††	††	††	8	(D)	(D)	(D)	(D)	
725	Shoe repair, shoe shine, and hat-cleaning shops	††	††	††	††	6	253	65	16	5	
726	Funeral service and crematories	††	††	††	††	51	8 332	2 026	535	135	
729	Miscellaneous personal services	††	††	††	††	25	2 021	536	164	132	
73	<b>Business services</b>	††	††	††	††	153	(D)	(D)	(D)	(D)	
731	Advertising	††	††	††	††	5	410	133	23	11	
734	Services to dwellings and other buildings	††	††	††	††	22	1 700	807	207	201	
737	Computer and data processing services	††	††	††	††	10	2 879	920	222	61	
7392	Management, consulting, and public relations services	††	††	††	††	20	4 061	2 379	457	104	
7394	Equipment rental and leasing services	††	††	††	††	26	16 693	3 690	1 056	167	
Other 73	Other business services	††	††	††	††	70	(D)	(D)	(D)	(D)	
75	<b>Automotive repair, services, and garages</b>	††	††	††	††	168	(D)	(D)	(D)	(D)	
751	Automotive rental and leasing, without drivers	††	††	††	††	9	8 248	515	138	48	
752	Automobile parking	††	††	††	††	-	-	-	-	-	
753	Automotive repair shops	††	††	††	††	147	19 769	4 914	1 121	394	
7538	General automotive repair shops	††	††	††	††	57	(D)	(D)	(D)	(D)	
7531	Top and body repair shops	††	††	††	††	57	(D)	(D)	(D)	(D)	
7534, 5, 9	Other automotive repair shops	††	††	††	††	33	5 290	1 353	296	99	
754	Automotive services, except repair	††	††	††	††	12	(D)	(D)	(D)	(D)	
76	<b>Miscellaneous repair services</b>	††	††	††	††	112	23 383	5 862	1 422	442	
762	Electrical and electronic repair shops	††	††	††	††	23	2 008	479	118	43	
7622	Radio and TV repair shops	††	††	††	††	11	1 109	274	67	22	
7623, 9	Other electrical and electronic repair shops	††	††	††	††	12	899	205	51	21	
764	Reupholstery and furniture repair	††	††	††	††	6	363	104	25	14	
763, 9	Other repair shops and related services	††	††	††	††	83	21 012	5 279	1 279	385	
78, 79	<b>Amusement and recreation services, Including motion pictures</b>	††	††	††	††	152	16 112	3 620	869	836	
781, 2	Motion picture production, distribution, and services	††	††	††	††	1	(D)	(D)	(D)	(D)	
783	Motion picture theaters	††	††	††	††	44	4 590	679	157	226	
792	Producers, orchestras, and entertainers	††	††	††	††	4	(D)	(D)	(D)	(D)	
793	Bowling alleys and billiards and pool establishments	††	††	††	††	51	6 680	1 804	445	394	
79 ex. 792, 3	Commercial sports and other amusement and recreation services	††	††	††	††	52	4 616	1 101	259	208	
80, ex. 806	<b>Health services, except hospitals</b>	††	††	††	††	369	112 384	49 995	12 133	3 365	
801	Offices of physicians	††	††	††	††	114	58 844	29 789	7 272	1 176	
802	Offices of dentists	††	††	††	††	142	18 975	5 771	1 377	548	
803	Offices of osteopathic physicians	††	††	††	††	3	(D)	(D)	(D)	(D)	
8041	Offices of chiropractors	††	††	††	††	26	(D)	(D)	(D)	(D)	
8042	Offices of optometrists	††	††	††	††	42	6 301	1 453	310	122	
805	Nursing and personal care facilities	††	††	††	††	17	18 725	9 512	2 275	1 268	
8049, 807, 8, 9	Other health services	††	††	††	††	25	6 150	2 578	696	170	
81	<b>Legal services</b>	††	††	††	††	161	23 003	8 350	2 275	552	
823, 4, 9	<b>Selected educational services</b>	††	††	††	††	3	186	63	23	16	
891	<b>Engineering, architectural, and surveying services</b>	††	††	††	††	50	17 106	6 552	1 583	308	
893	<b>Accounting, auditing, and bookkeeping services</b>	††	††	††	††	71	8 907	3 870	1 044	286	
83, 892, 9	<b>Social and other services</b>	††	††	††	††	29	(D)	(D)	(D)	(D)	
83	Social services	**	**	**	**	25	(D)	(D)	(D)	(D)	
892, 9	Other services	**	**	**	**	4	714	135	40	5	

**Table 5b. Summary Statistics for Firms Exempt From Federal Income Tax for the Area Outside Standard Metropolitan Statistical Areas: 1982**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For definitions of SMSA's, see appendix D]

SIC code	Kind of business or operation	Establishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)
	<b>Total -----</b>	<b>394</b>	<b>83 066</b>	<b>37 733</b>	<b>8 826</b>	<b>6 115</b>
7011 pt., 7032, 704	<b>Hotels, camps, and membership lodging -----</b>	<b>12</b>	<b>(D)</b>	<b>(D)</b>	<b>(D)</b>	<b>(D)</b>
7391, 2, 7	<b>Research, testing, and consulting services -----</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
792, 7997, 7999 pt., 84	<b>Selected amusement, recreation, and related services -----</b>	<b>39</b>	<b>3 362</b>	<b>929</b>	<b>173</b>	<b>269</b>
805, 8, 9	<b>Selected health services -----</b>	<b>44</b>	<b>36 887</b>	<b>20 710</b>	<b>4 816</b>	<b>2 687</b>
805	Nursing and personal care facilities -----	38	35 380	20 046	4 634	2 641
808	Outpatient care facilities -----	6	1 507	664	182	46
809	Health and allied services, n.e.c. -----	-	-	-	-	-
81	Legal aid societies and similar legal services -----	4	435	251	60	16
823, 4, 9	<b>Selected educational services -----</b>	<b>4</b>	<b>(D)</b>	<b>(D)</b>	<b>(D)</b>	<b>(D)</b>
83	<b>Social services -----</b>	<b>102</b>	<b>15 663</b>	<b>7 015</b>	<b>1 634</b>	<b>1 228</b>
835	Child day care services -----	12	412	259	70	72
832, 3, 6, 9	Other social services -----	90	15 251	6 756	1 564	1 156
861, 2, 4, 9	<b>Selected membership organizations -----</b>	<b>186</b>	<b>24 343</b>	<b>8 119</b>	<b>1 985</b>	<b>1 773</b>
861	Business associations -----	20	2 280	674	151	92
864	Civic, social, and fraternal associations -----	120	18 006	5 979	1 490	1 537
862, 9	Other membership organizations -----	46	4 057	1 466	344	144
892	<b>Noncommercial educational, scientific, and research organizations -----</b>	<b>3</b>	<b>(D)</b>	<b>(D)</b>	<b>(D)</b>	<b>(D)</b>

**Table 6. Summary Statistics for Firms Subject to Federal Income Tax for Counties With 300 Establishments or More: 1982**

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For information on geographic areas followed by Δ, see appendix F]

SIC code	Geographic area and kind of business or operation	All establishments			Establishments with payroll				Paid employees for pay period including March 12 (number)	
		Number	Receipts (\$1,000)	Unincorporated businesses or operations	Number	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)		
				Individual proprietorships (number)						
	<b>BURLEIGH COUNTY</b>									
	<b>Total -----</b>	<b>††</b>	<b>††</b>	<b>††</b>	<b>††</b>	<b>356</b>	<b>123 034</b>	<b>53 656</b>	<b>12 456</b>	<b>3 353</b>
70	<b>Hotels, motels, and other lodging places -----</b>	<b>††</b>	<b>††</b>	<b>††</b>	<b>††</b>	<b>21</b>	<b>(D)</b>	<b>(D)</b>	<b>(D)</b>	<b>(D)</b>
7011	Hotels, motor hotels, and motels -----	††	††	††	††	20	17 631	4 667	1 156	719
7011 pt.	Hotels -----	††	††	††	††	4	(D)	(D)	(D)	(D)
7011 pt.	Motels, motor hotels, and tourist courts -----	††	††	††	††	16	(D)	(D)	(D)	(D)
702, 3, 4	Other lodging places -----	††	††	††	††	1	(D)	(D)	(D)	(D)
72	<b>Personal services -----</b>	<b>††</b>	<b>††</b>	<b>††</b>	<b>††</b>	<b>59</b>	<b>8 139</b>	<b>3 001</b>	<b>668</b>	<b>307</b>
721	Laundry, cleaning, and garment services -----	††	††	††	††	12	(D)	(D)	(D)	(D)
7215	Coin-operated laundries and dry cleaning -----	††	††	††	††	1	(D)	(D)	(D)	(D)
721 ex.	Other laundry, cleaning, and garment services -----	††	††	††	††	11	(D)	(D)	(D)	(D)
7215		††	††	††	††	-	-	-	-	-
7211	Power laundries, family and commercial* -----	††	††	††	††	4	(D)	(D)	(D)	(D)
7216	Dry-cleaning plants, except rug cleaning* -----	††	††	††	††	7	(D)	(D)	(D)	(D)
Other 721	Laundry and cleaning services, n.e.c. -----	††	††	††	††	-	-	-	-	-
722	Photographic studios, portrait -----	††	††	††	††	5	(D)	(D)	(D)	(D)
723, 4	Beauty and barber shops -----	††	††	††	††	34	2 379	994	227	116
723	Beauty shops -----	††	††	††	††	32	(D)	(D)	(D)	(D)
724	Barber shops -----	††	††	††	††	2	(D)	(D)	(D)	(D)
725	Shoe repair, shoe shine, and hat-cleaning shops -----	††	††	††	††	1	(D)	(D)	(D)	(D)
726	Funeral service and crematories -----	††	††	††	††	4	1 189	261	56	14
729	Miscellaneous personal services -----	††	††	††	††	3	(D)	(D)	(D)	(D)
73	<b>Business services -----</b>	<b>††</b>	<b>††</b>	<b>††</b>	<b>††</b>	<b>63</b>	<b>(D)</b>	<b>(D)</b>	<b>(D)</b>	<b>(D)</b>
731	Advertising -----	††	††	††	††	5	(D)	(D)	(D)	(D)
734	Services to dwellings and other buildings -----	††	††	††	††	7	(D)	(D)	(D)	(D)
737	Computer and data processing services -----	††	††	††	††	5	(D)	(D)	(D)	(D)
7392	Management, consulting, and public relations services -----	††	††	††	††	12	(D)	(D)	(D)	(D)
7394	Equipment rental and leasing services -----	††	††	††	††	4	1 597	298	69	19
Other 73	Other business services -----	††	††	††	††	30	5 583	2 529	583	242

**Table 6. Summary Statistics for Firms Subject to Federal Income Tax for Counties With 300 Establishments or More: 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For information on geographic areas followed by Δ, see appendix F]

SIC code	Geographic area and kind of business or operation	All establishments				Establishments with payroll				
		Number	Receipts (\$1,000)	Unincorporated businesses or operations		Number	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)
				Individual proprietorships (number)	Partnerships (number)					
<b>BURLEIGH COUNTY—Con.</b>										
75	<b>Automotive repair, services, and garages</b>	††	††	††	††	28	(D)	(D)	(D)	(D)
751	Automotive rental and leasing, without drivers	††	††	††	††	4	(D)	(D)	(D)	(D)
752	Automobile parking	††	††	††	††	3	(D)	(D)	(D)	(D)
753	Automotive repair shops	††	††	††	††	19	(D)	(D)	(D)	(D)
7538	General automotive repair shops	††	††	††	††	5	(D)	(D)	(D)	(D)
7531	Top and body repair shops	††	††	††	††	8	(D)	(D)	(D)	(D)
7534, 5, 9	Other automotive repair shops	††	††	††	††	6	(D)	(D)	(D)	(D)
754	Automotive services, except repair	††	††	††	††	2	(D)	(D)	(D)	(D)
76	<b>Miscellaneous repair services</b>	††	††	††	††	14	1 934	669	173	54
762	Electrical and electronic repair shops	††	††	††	††	7	(D)	(D)	(D)	(D)
7622	Radio and TV repair shops	††	††	††	††	3	(D)	(D)	(D)	(D)
7623, 9	Other electrical and electronic repair shops	††	††	††	††	4	589	229	57	16
764	Reupholstery and furniture repair	††	††	††	††	1	(D)	(D)	(D)	(D)
763, 9	Other repair shops and related services	††	††	††	††	6	1 103	344	93	30
78, 79	<b>Amusement and recreation services, Including motion pictures</b>	††	††	††	††	13	3 942	940	244	252
781, 2	Motion picture production, distribution, and services	††	††	††	††	1	(D)	(D)	(D)	(D)
783	Motion picture theaters	††	††	††	††	2	(D)	(D)	(D)	(D)
792	Producers, orchestras, and entertainers	††	††	††	††	-	-	-	-	-
793	Bowling alleys and billiards and pool establishments	††	††	††	††	3	(D)	(D)	(D)	(D)
79 ex. 792, 3	Commercial sports and other amusement and recreation services	††	††	††	††	7	(D)	(D)	(D)	(D)
80, ex. 806	<b>Health services, except hospitals</b>	††	††	††	††	68	49 565	28 375	6 427	858
801	Offices of physicians	††	††	††	††	20	37 308	23 966	5 265	628
802	Offices of dentists	††	††	††	††	24	5 605	1 974	419	113
803	Offices of osteopathic physicians	††	††	††	††	-	-	-	-	-
8041	Offices of chiropractors	††	††	††	††	7	(D)	(D)	(D)	(D)
8042	Offices of optometrists	††	††	††	††	9	(D)	(D)	(D)	(D)
805	Nursing and personal care facilities	††	††	††	††	-	-	-	-	-
8049, 807, 8, 9	Other health services	††	††	††	††	8	3 595	1 555	542	59
81	<b>Legal services</b>	††	††	††	††	39	9 583	3 763	767	166
823, 4, 9	<b>Selected educational services</b>	††	††	††	††	1	(D)	(D)	(D)	(D)
891	<b>Engineering, architectural, and surveying services</b>	††	††	††	††	24	(D)	(D)	(D)	(D)
893	<b>Accounting, auditing, and bookkeeping services</b>	††	††	††	††	17	4 412	1 622	446	112
83, 892, 9	<b>Social and other services</b>	††	††	††	††	9	(D)	(D)	(D)	(D)
83	Social services	**	**	**	**	7	717	255	64	40
892, 9	Other services	**	**	**	**	2	(D)	(D)	(D)	(D)
<b>CASS COUNTY</b>										
70	<b>Total</b>	††	††	††	††	564	221 145	86 957	21 435	5 421
70	<b>Hotels, motels, and other lodging places</b>	††	††	††	††	25	15 411	3 801	968	710
7011	Hotels, motor hotels, and motels	††	††	††	††	24	(D)	(D)	(D)	(D)
7011 pt.	Hotels	††	††	††	††	1	(D)	(D)	(D)	(D)
7011 pt.	Motels, motor hotels, and tourist courts	††	††	††	††	23	(D)	(D)	(D)	(D)
702, 3, 4	Other lodging places	††	††	††	††	1	(D)	(D)	(D)	(D)
72	<b>Personal services</b>	††	††	††	††	92	17 497	6 197	1 512	662
721	Laundry, cleaning, and garment services	††	††	††	††	21	7 578	2 979	736	280
7215	Coin-operated laundries and dry cleaning	††	††	††	††	3	140	20	5	7
721 ex. 7215	Other laundry, cleaning, and garment services	††	††	††	††	18	7 438	2 959	731	273
7211	Power laundries, family and commercial*	**	**	**	**	1	(D)	(D)	(D)	(D)
7216	Dry-cleaning plants, except rug cleaning*	**	**	**	**	8	(D)	(D)	(D)	(D)
Other 721	Laundry and cleaning services, n.e.c.*	**	**	**	**	9	(D)	(D)	(D)	(D)
722	Photographic studios, portrait	††	††	††	††	7	(D)	(D)	(D)	(D)
723, 4	Beauty and barber shops	††	††	††	††	46	3 935	1 696	405	190
723	Beauty shops	††	††	††	††	39	3 055	1 337	306	160
724	Barber shops	††	††	††	††	7	880	359	99	30
725	Shoe repair, shoe shine, and hat-cleaning shops	††	††	††	††	2	(D)	(D)	(D)	(D)
726	Funeral service and crematories	††	††	††	††	5	1 604	445	108	25
729	Miscellaneous personal services	††	††	††	††	11	2 828	745	191	124
73	<b>Business services</b>	††	††	††	††	108	27 479	8 370	2 024	784
731	Advertising	††	††	††	††	7	(D)	(D)	(D)	(D)
734	Services to dwellings and other buildings	††	††	††	††	21	1 639	842	198	162
737	Computer and data processing services	††	††	††	††	10	(D)	(D)	(D)	(D)
7392	Management, consulting, and public relations services	††	††	††	††	17	(D)	(D)	(D)	(D)
7394	Equipment rental and leasing services	††	††	††	††	7	(D)	(D)	(D)	(D)
Other 73	Other business services	††	††	††	††	46	15 606	4 598	1 133	449

**Table 6. Summary Statistics for Firms Subject to Federal Income Tax for Counties With 300 Establishments or More: 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For information on geographic areas followed by Δ, see appendix F]

SIC code	Geographic area and kind of business or operation	All establishments				Establishments with payroll				Paid employees for pay period including March 12 (number)	
		Number	Unincorporated businesses or operations		Number	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)			
			Individual proprietorships (number)	Partnerships (number)							
<b>CASS COUNTY—Con.</b>											
75	<b>Automotive repair, services, and garages</b>	††	††	††	††	58	32 084	3 963	1 018	306	
751	Automotive rental and leasing, without drivers	††	††	††	††	12	(D)	(D)	(D)	(D)	
752	Automobile parking	††	††	††	††	9	387	103	21	20	
753	Automotive repair shops	††	††	††	††	35	11 826	2 655	664	200	
7538	General automotive repair shops	††	††	††	††	11	4 431	693	162	56	
7531	Top and body repair shops	††	††	††	††	14	4 412	1 110	286	78	
7534, 5, 9	Other automotive repair shops	††	††	††	††	10	2 983	852	216	66	
754	Automotive services, except repair	††	††	††	††	2	(D)	(D)	(D)	(D)	
76	<b>Miscellaneous repair services</b>	††	††	††	††	32	4 195	1 299	282	105	
762	Electrical and electronic repair shops	††	††	††	††	10	(D)	(D)	(D)	(D)	
7622	Radio and TV repair shops	††	††	††	††	6	(D)	(D)	(D)	(D)	
7623, 9	Other electrical and electronic repair shops	††	††	††	††	4	(D)	(D)	(D)	(D)	
764	Reupholstery and furniture repair	††	††	††	††	2	(D)	(D)	(D)	(D)	
763, 9	Other repair shops and related services	††	††	††	††	20	(D)	(D)	(D)	(D)	
78, 79	<b>Amusement and recreation services, including motion pictures</b>	††	††	††	††	34	8 105	1 880	394	335	
781, 2	Motion picture production, distribution, and services	††	††	††	††	4	(D)	(D)	(D)	(D)	
783	Motion picture theaters	††	††	††	††	6	(D)	(D)	(D)	(D)	
792	Producers, orchestras, and entertainers	††	††	††	††	2	(D)	(D)	(D)	(D)	
793	Bowling alleys and billiards and pool establishments	††	††	††	††	5	(D)	(D)	(D)	(D)	
79 ex. 792, 3	Commercial sports and other amusement and recreation services	††	††	††	††	17	(D)	(D)	(D)	(D)	
80, ex. 806	<b>Health services, except hospitals</b>	††	††	††	††	101	78 086	43 923	10 568	1 646	
801	Offices of physicians	††	††	††	††	31	57 873	35 212	8 443	1 001	
802	Offices of dentists	††	††	††	††	49	9 357	3 561	888	235	
803	Offices of osteopathic physicians	††	††	††	††	-	-	-	-	-	
8041	Offices of chiropractors	††	††	††	††	7	584	143	30	16	
8042	Offices of optometrists	††	††	††	††	4	1 931	614	146	32	
805	Nursing and personal care facilities	††	††	††	††	1	(D)	(D)	(D)	(D)	
8049, 807, 8, 9	Other health services	††	††	††	††	9	(D)	(D)	(D)	(D)	
81	<b>Legal services</b>	††	††	††	††	41	12 525	6 646	1 626	271	
823, 4, 9	<b>Selected educational services</b>	††	††	††	††	2	(D)	(D)	(D)	(D)	
891	<b>Engineering, architectural, and surveying services</b>	††	††	††	††	31	(D)	(D)	(D)	(D)	
893	<b>Accounting, auditing, and bookkeeping services</b>	††	††	††	††	25	11 118	4 029	1 262	247	
83, 892, 9	<b>Social and other services</b>	††	††	††	††	15	(D)	(D)	(D)	(D)	
83	Social services	**	**	**	**	13	802	314	38	31	
892, 9	Other services	**	**	**	**	2	(D)	(D)	(D)	(D)	
<b>GRAND FORKS COUNTY</b>											
	Total	††	††	††	††	303	98 198	43 462	9 034	2 841	
70	<b>Hotels, motels, and other lodging places</b>	††	††	††	††	12	10 460	3 085	707	544	
7011	Hotels, motor hotels, and motels	††	††	††	††	12	10 460	3 085	707	544	
7011 pt.	Hotels	††	††	††	††	3	(D)	(D)	(D)	(D)	
7011 pt.	Motels, motor hotels, and tourist courts	††	††	††	††	9	(D)	(D)	(D)	(D)	
702, 3, 4	Other lodging places	††	††	††	††	-	-	-	-	-	
72	<b>Personal services</b>	††	††	††	††	61	5 688	2 100	528	320	
721	Laundry, cleaning, and garment services	††	††	††	††	9	(D)	(D)	(D)	(D)	
7215	Coin-operated laundries and dry cleaning	††	††	††	††	1	(D)	(D)	(D)	(D)	
721 ex. 7215	Other laundry, cleaning, and garment services	††	††	††	††	8	1 403	640	145	84	
7211	Power laundries, family and commercial*	**	**	**	**	1	(D)	(D)	(D)	(D)	
7216	Dry-cleaning plants, except rug cleaning*	**	**	**	**	4	(D)	(D)	(D)	(D)	
Other 721	Laundry and cleaning services, n.e.c.*	**	**	**	**	3	(D)	(D)	(D)	(D)	
722	Photographic studios, portrait	††	††	††	††	5	(D)	(D)	(D)	(D)	
723, 4	Beauty and barber shops	††	††	††	††	31	2 049	989	229	121	
723	Beauty shops	††	††	††	††	30	(D)	(D)	(D)	(D)	
724	Barber shops	††	††	††	††	1	(D)	(D)	(D)	(D)	
725	Shoe repair, shoe shine, and hat-cleaning shops	††	††	††	††	1	(D)	(D)	(D)	(D)	
726	Funeral service and crematories	††	††	††	††	5	860	171	40	12	
729	Miscellaneous personal services	††	††	††	††	10	(D)	(D)	(D)	(D)	
73	<b>Business services</b>	††	††	††	††	50	(D)	(D)	(D)	(D)	
731	Advertising	††	††	††	††	5	697	330	69	29	
734	Services to dwellings and other buildings	††	††	††	††	8	(D)	(D)	(D)	(D)	
737	Computer and data processing services	††	††	††	††	4	(D)	(D)	(D)	(D)	
7392	Management, consulting, and public relations services	††	††	††	††	2	(D)	(D)	(D)	(D)	
7394	Equipment rental and leasing services	††	††	††	††	8	1 133	198	60	21	
Other 73	Other business services	††	††	††	††	23	(D)	(D)	(D)	(D)	

**Table 6. Summary Statistics for Firms Subject to Federal Income Tax for Counties With 300 Establishments or More: 1982—Con.**

(For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For information on geographic areas followed by Δ, see appendix F)

SIC code	Geographic area and kind of business or operation	All establishments				Establishments with payroll				Paid employees for pay period including March 12 (number)	
		Number	Receipts (\$1,000)	Unincorporated businesses or operations		Number	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)		
				Individual proprietorships (number)	Partnerships (number)						
<b>GRAND FORKS COUNTY—Con.</b>											
75	<b>Automotive repair, services, and garages</b>	††	††	††	††	29	6 607	1 205	285	116	
751	Automotive rental and leasing, without drivers	††	††	††	††	5	2 787	220	50	33	
752	Automobile parking	††	††	††	††	1	(D)	(D)	(D)	(D)	
753	Automotive repair shops	††	††	††	††	21	3 652	923	220	75	
7538	General automotive repair shops	††	††	††	††	10	(D)	(D)	(D)	(D)	
7531	Top and body repair shops	††	††	††	††	3	(D)	(D)	(D)	(D)	
7534, 5, 9	Other automotive repair shops	††	††	††	††	8	1 976	507	121	35	
754	Automotive services, except repair	††	††	††	††	2	(D)	(D)	(D)	(D)	
76	<b>Miscellaneous repair services</b>	††	††	††	††	11	1 884	617	145	44	
762	Electrical and electronic repair shops	††	††	††	††	2	(D)	(D)	(D)	(D)	
7622	Radio and TV repair shops	††	††	††	††	1	(D)	(D)	(D)	(D)	
7623, 9	Other electrical and electronic repair shops	††	††	††	††	1	(D)	(D)	(D)	(D)	
764	Reupholstery and furniture repair	††	††	††	††	2	(D)	(D)	(D)	(D)	
763, 9	Other repair shops and related services	††	††	††	††	7	(D)	(D)	(D)	(D)	
78, 79	<b>Amusement and recreation services, including motion pictures</b>	††	††	††	††	18	4 019	870	191	169	
781, 2	Motion picture production, distribution, and services	††	††	††	††	-	-	-	-	-	
783	Motion picture theaters	††	††	††	††	5	(D)	(D)	(D)	(D)	
792	Producers, orchestras, and entertainers	††	††	††	††	2	(D)	(D)	(D)	(D)	
793	Bowling alleys and billiards and pool establishments	††	††	††	††	3	(D)	(D)	(D)	(D)	
79 ex. 792, 3	Commercial sports and other amusement and recreation services	††	††	††	††	8	(D)	(D)	(D)	(D)	
80, ex. 806	<b>Health services, except hospitals</b>	††	††	††	††	58	29 129	16 368	3 080	582	
801	Offices of physicians	††	††	††	††	20	23 688	14 244	2 666	450	
802	Offices of dentists	††	††	††	††	26	4 006	1 509	273	92	
803	Offices of osteopathic physicians	††	††	††	††	-	-	-	-	-	
8041	Offices of chiropractors	††	††	††	††	4	(D)	(D)	(D)	(D)	
8042	Offices of optometrists	††	††	††	††	4	883	362	85	19	
805	Nursing and personal care facilities	††	††	††	††	-	-	-	-	-	
8049, 807, 8, 9	Other health services	††	††	††	††	4	(D)	(D)	(D)	(D)	
81	<b>Legal services</b>	††	††	††	††	30	5 888	2 963	542	152	
823, 4, 9	<b>Selected educational services</b>	††	††	††	††	2	(D)	(D)	(D)	(D)	
891	<b>Engineering, architectural, and surveying services</b>	††	††	††	††	12	(D)	(D)	(D)	(D)	
893	<b>Accounting, auditing, and bookkeeping services</b>	††	††	††	††	14	2 559	1 307	264	70	
83, 892, 9	<b>Social and other services</b>	††	††	††	††	6	459	224	77	27	
83	Social services	‡‡	‡‡	‡‡	‡‡	5	(D)	(D)	(D)	(D)	
892, 9	Other services	‡‡	‡‡	‡‡	‡‡	1	(D)	(D)	(D)	(D)	

**Table 7. Summary Statistics for Firms Subject to Federal Income Tax for Places With 300 Establishments or More: 1982**

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For information on geographic areas followed by Δ, see appendix F]

SIC code	Geographic area and kind of business or operation	All establishments				Establishments with payroll				
		Number	Unincorporated businesses or operations		Number	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	
			Individual proprietorships (number)	Partnerships (number)						
	<b>BISMARCK</b>									
	<b>Total</b>	††	††	††	††	346	121 924	53 270	12 370	3 313
70	<b>Hotels, motels, and other lodging places</b>	††	††	††	††	19	17 638	4 670	1 155	718
7011	Hotels, motor hotels, and motels	††	††	††	††	19	(D)	(D)	(D)	(D)
7011 pt.	Hotels	††	††	††	††	4	(D)	(D)	(D)	(D)
7011 pt.	Motels, motor hotels, and tourist courts	††	††	††	††	15	(D)	(D)	(D)	(D)
702, 3, 4	Other lodging places	††	††	††	††	-	(D)	(D)	(D)	(D)
72	<b>Personal services</b>	††	††	††	††	57	(D)	(D)	(D)	(D)
721	Laundry, cleaning, and garment services	††	††	††	††	11	(D)	(D)	(D)	(D)
7215	Coin-operated laundries and dry cleaning	††	††	††	††	-	(D)	(D)	(D)	(D)
721 ex.	Other laundry, cleaning, and garment services	††	††	††	††	11	(D)	(D)	(D)	(D)
7215		..	..	..	..	-	-	-	-	-
7211	Power laundries, family and commercial*	..	..	..	..	4	(D)	(D)	(D)	(D)
7216	Dry-cleaning plants, except rug cleaning*	..	..	..	..	7	(D)	(D)	(D)	(D)
Other 721	Laundry and cleaning services, n.e.c.*	..	..	..	..	-	(D)	(D)	(D)	(D)
722	Photographic studios, portrait	††	††	††	††	5	(D)	(D)	(D)	(D)
723, 4	Beauty and barber shops	††	††	††	††	33	(D)	(D)	(D)	(D)
723	Beauty shops	††	††	††	††	31	2 182	907	203	106
724	Barber shops	††	††	††	††	2	(D)	(D)	(D)	(D)
725	Shoe repair, shoe shine, and hat-cleaning shops	††	††	††	††	1	(D)	(D)	(D)	(D)
726	Funeral service and crematories	††	††	††	††	4	1 189	261	56	14
729	Miscellaneous personal services	††	††	††	††	3	(D)	(D)	(D)	(D)
73	<b>Business services</b>	††	††	††	††	60	(D)	(D)	(D)	(D)
731	Advertising	††	††	††	††	5	(D)	(D)	(D)	(D)
734	Services to dwellings and other buildings	††	††	††	††	7	(D)	(D)	(D)	(D)
737	Computer and data processing services	††	††	††	††	5	(D)	(D)	(D)	(D)
7392	Management, consulting, and public relations services	††	††	††	††	12	(D)	(D)	(D)	(D)
7394	Equipment rental and leasing services	††	††	††	††	3	(D)	(D)	(D)	(D)
Other 73	Other business services	††	††	††	††	28	(D)	(D)	(D)	(D)
75	<b>Automotive repair, services, and garages</b>	††	††	††	††	28	(D)	(D)	(D)	(D)
751	Automotive rental and leasing, without drivers	††	††	††	††	4	(D)	(D)	(D)	(D)
752	Automobile parking	††	††	††	††	3	(D)	(D)	(D)	(D)
753	Automotive repair shops	††	††	††	††	19	(D)	(D)	(D)	(D)
7538	General automotive repair shops	††	††	††	††	5	(D)	(D)	(D)	(D)
7531	Top and body repair shops	††	††	††	††	8	(D)	(D)	(D)	(D)
7534, 5, 9	Other automotive repair shops	††	††	††	††	6	(D)	(D)	(D)	(D)
754	Automotive services, except repair	††	††	††	††	2	(D)	(D)	(D)	(D)
76	<b>Miscellaneous repair services</b>	††	††	††	††	14	1 934	669	173	54
762	Electrical and electronic repair shops	††	††	††	††	7	(D)	(D)	(D)	(D)
7622	Radio and TV repair shops	††	††	††	††	3	(D)	(D)	(D)	(D)
7623, 9	Other electrical and electronic repair shops	††	††	††	††	4	589	229	57	16
764	Reupholstery and furniture repair	††	††	††	††	1	(D)	(D)	(D)	(D)
763, 9	Other repair shops and related services	††	††	††	††	6	1 103	344	93	30
78, 79	<b>Amusement and recreation services, including motion pictures</b>	††	††	††	††	12	(D)	(D)	(D)	(D)
781, 2	Motion picture production, distribution, and services	††	††	††	††	1	(D)	(D)	(D)	(D)
783	Motion picture theaters	††	††	††	††	2	(D)	(D)	(D)	(D)
792	Producers, orchestras, and entertainers	††	††	††	††	-	-	-	-	-
793	Bowling alleys and billiards and pool establishments	††	††	††	††	3	(D)	(D)	(D)	(D)
79 ex. 792, 3	Commercial sports and other amusement and recreation services	††	††	††	††	6	1 170	251	69	54
80, ex. 806	<b>Health services, except hospitals</b>	††	††	††	††	68	49 565	28 375	6 427	858
801	Offices of physicians	††	††	††	††	20	37 308	23 966	5 265	628
802	Offices of dentists	††	††	††	††	24	5 605	1 974	419	113
803	Offices of osteopathic physicians	††	††	††	††	-	-	-	-	-
8041	Offices of chiropractors	††	††	††	††	7	(D)	(D)	(D)	(D)
8042	Offices of optometrists	††	††	††	††	9	(D)	(D)	(D)	(D)
805	Nursing and personal care facilities	††	††	††	††	-	-	-	-	-
8049, 807, 8, 9	Other health services	††	††	††	††	8	3 595	1 555	542	59
81	<b>Legal services</b>	††	††	††	††	38	(D)	(D)	(D)	(D)
823, 4, 9	<b>Selected educational services</b>	††	††	††	††	1	(D)	(D)	(D)	(D)
891	<b>Engineering, architectural, and surveying services</b>	††	††	††	††	23	8 181	3 735	963	185
893	<b>Accounting, auditing, and bookkeeping services</b>	††	††	††	††	17	4 412	1 622	446	112
83, 892, 9	<b>Social and other services</b>	††	††	††	††	9	(D)	(D)	(D)	(D)
83	Social services	..	..	..	..	7	717	255	64	40
892, 9	Other services	..	..	..	..	2	(D)	(D)	(D)	(D)

**Table 7. Summary Statistics for Firms Subject to Federal Income Tax for Places With 300 Establishments or More: 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For information on geographic areas followed by Δ, see appendix F]

SIC code	Geographic area and kind of business or operation	All establishments				Establishments with payroll				
		Number	Receipts (\$1,000)	Unincorporated businesses or operations		Number	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)
				Individual proprietorships (number)	Partnerships (number)					
	<b>FARGO</b>									
	<b>Total</b>	††	††	††	††	494	210 397	83 116	20 541	5 132
70	<b>Hotels, motels, and other lodging places</b>	††	††	††	††	18	15 000	3 739	956	693
7011	Hotels, motor hotels, and motels	††	††	††	††	17	(D)	(D)	(D)	(D)
7011 pt.	Hotels					1	(D)	(D)	(D)	(D)
7011 pt.	Motels, motor hotels, and tourist courts	††	††	††	††	16	(D)	(D)	(D)	(D)
702, 3, 4	Other lodging places	††	††	††	††	1	(D)	(D)	(D)	(D)
72	<b>Personal services</b>	††	††	††	††	80	16 483	5 844	1 413	626
721	Laundry, cleaning, and garment services	††	††	††	††	20	(D)	(D)	(D)	(D)
7215	Coin-operated laundries and dry cleaning	††	††	††	††	3	140	20	5	7
721 ex.	Other laundry, cleaning, and garment services	††	††	††	††	17	(D)	(D)	(D)	(D)
7211	Power laundries, family and commercial*	..	..	..	..	1	(D)	(D)	(D)	(D)
7216	Dry-cleaning plants, except rug cleaning	..	..	..	..	7	(D)	(D)	(D)	(D)
Other 721	Laundry and cleaning services, n.e.c.	..	..	..	..	9	(D)	(D)	(D)	(D)
722	Photographic studios, portrait	††	††	††	††	7	(D)	(D)	(D)	(D)
723, 4	Beauty and barber shops	††	††	††	††	37	3 449	1 471	335	165
723	Beauty shops	††	††	††	††	31	(D)	(D)	(D)	(D)
724	Barber shops	††	††	††	††	6	(D)	(D)	(D)	(D)
725	Shoe repair, shoe shine, and hat-cleaning shops	††	††	††	††	2	(D)	(D)	(D)	(D)
726	Funeral service and crematories	††	††	††	††	3	(D)	(D)	(D)	(D)
729	Miscellaneous personal services	††	††	††	††	11	2 828	745	191	124
73	<b>Business services</b>	††	††	††	††	93	25 340	7 625	1 855	706
731	Advertising	††	††	††	††	7	(D)	(D)	(D)	(D)
734	Services to dwellings and other buildings	††	††	††	††	15	1 251	658	155	126
737	Computer and data processing services	††	††	††	††	9	(D)	(D)	(D)	(D)
7392	Management, consulting, and public relations services	††	††	††	††	14	912	256	72	24
7394	Equipment rental and leasing services	††	††	††	††	5	1 789	224	59	15
Other 73	Other business services	††	††	††	††	43	(D)	(D)	(D)	(D)
75	<b>Automotive repair, services, and garages</b>	††	††	††	††	52	30 441	3 743	973	287
751	Automotive rental and leasing, without drivers	††	††	††	††	11	(D)	(D)	(D)	(D)
752	Automobile parking	††	††	††	††	9	387	103	21	20
753	Automotive repair shops	††	††	††	††	30	(D)	(D)	(D)	(D)
7538	General automotive repair shops	††	††	††	††	8	4 091	590	140	46
7531	Top and body repair shops	††	††	††	††	12	(D)	(D)	(D)	(D)
7534, 5, 9	Other automotive repair shops	††	††	††	††	10	2 983	852	216	66
754	Automotive services, except repair	††	††	††	††	2	(D)	(D)	(D)	(D)
76	<b>Miscellaneous repair services</b>	††	††	††	††	23	(D)	(D)	(D)	(D)
762	Electrical and electronic repair shops	††	††	††	††	10	(D)	(D)	(D)	(D)
7622	Radio and TV repair shops	††	††	††	††	6	(D)	(D)	(D)	(D)
7623, 9	Other electrical and electronic repair shops	††	††	††	††	4	(D)	(D)	(D)	(D)
764	Reupholstery and furniture repair	††	††	††	††	1	(D)	(D)	(D)	(D)
763, 9	Other repair shops and related services	††	††	††	††	12	1 810	537	107	41
78, 79	<b>Amusement and recreation services, including motion pictures</b>	††	††	††	††	30	7 676	1 783	380	325
781, 2	Motion picture production, distribution, and services	††	††	††	††	4	(D)	(D)	(D)	(D)
783	Motion picture theaters	††	††	††	††	6	(D)	(D)	(D)	(D)
792	Producers, orchestras, and entertainers	††	††	††	††	1	(D)	(D)	(D)	(D)
793	Bowling alleys and billiards and pool establishments	††	††	††	††	3	3 183	798	206	190
79 ex. 792, 3	Commercial sports and other amusement and recreation services	††	††	††	††	16	(D)	(D)	(D)	(D)
80, ex. 806	<b>Health services, except hospitals</b>	††	††	††	††	94	(D)	(D)	(D)	(D)
801	Offices of physicians	††	††	††	††	30	(D)	(D)	(D)	(D)
802	Offices of dentists	††	††	††	††	47	(D)	(D)	(D)	(D)
803	Offices of osteopathic physicians	††	††	††	††	-	-	-	-	-
8041	Offices of chiropractors	††	††	††	††	4	(D)	(D)	(D)	(D)
8042	Offices of optometrists	††	††	††	††	3	(D)	(D)	(D)	(D)
805	Nursing and personal care facilities	††	††	††	††	1	(D)	(D)	(D)	(D)
8049, 807, 6, 9	Other health services	††	††	††	††	9	(D)	(D)	(D)	(D)
81	<b>Legal services</b>	††	††	††	††	37	11 001	5 792	1 453	230
823, 4, 9	<b>Selected educational services</b>	††	††	††	††	2	(D)	(D)	(D)	(D)
891	<b>Engineering, architectural, and surveying services</b>	††	††	††	††	30	12 203	5 925	1 585	288
893	<b>Accounting, auditing, and bookkeeping services</b>	††	††	††	††	23	(D)	(D)	(D)	(D)
83, 892, 9	<b>Social and other services</b>	††	††	††	††	12	799	299	35	28
83	Social services	..	..	..	..	11	(D)	(D)	(D)	(D)
892, 9	Other services	..	..	..	..	1	(D)	(D)	(D)	(D)

**Table 8. Summary Statistics for Firms Subject to Federal Income Tax for Counties and for Places With 2,500 Inhabitants  
Or More: 1982**

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For information on geographic areas followed by  $\Delta$ , see appendix F.]

Geographic area	All establishments		Total			Establishments with payroll					
	Unincorporated businesses or operations		Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Hotels, motels, and other lodging places (SIC 70)		Automotive repair, services, and garages (SIC 75)		Amusement and recreation services, including motion pictures (SIC 78, 79)	
	Individual proprietorships (no.)	Partnerships (no.)				Receipts (\$1,000)	Number	Receipts (\$1,000)	Number	Receipts (\$1,000)	Number
North Dakota -----	††	††	3 134	811 307	310 221	73 868	23 401	247	96 094	292	75 434
Adams County -----	††	††	17	4 318	2 134	469	153	2	(D)	1	-
Barnes County -----	††	††	61	7 625	2 276	542	256	7	478	5	1 062
Valley City -----	††	††	58	7 419	2 238	532	249	7	478	5	1 062
Balance of county -----	††	††	3	206	38	10	-	-	(D)	1	(D)
Benson County -----	††	††	9	683	174	39	23	1	(D)	2	(D)
Billings County -----	††	††	5	(D)	(D)	(D)	2	(D)	1	(D)	1
Bottineau County -----	††	††	35	4 137	1 374	323	166	3	(D)	1	-
Burke County -----	††	††	26	3 718	1 273	301	146	1	(D)	3	361
Balanced of county -----	††	††	9	4 19	101	22	20	2	(D)	2	(D)
Bowman County -----	††	††	22	2 286	786	185	88	5	567	2	(D)
Burke County -----	††	††	10	980	237	57	30	4	(D)	1	(D)
Burleigh County -----	††	††	356	123 034	53 656	12 456	3 353	21	28	(D)	-
Bismarck -----	††	††	346	121 924	53 270	12 370	3 313	19	17 638	28	(D)
Balance of county -----	††	††	10	1 110	386	86	40	2	(D)	1	(D)
Cass County -----	††	††	564	221 145	86 957	21 435	5 421	25	15 411	58	32 084
Fargo -----	††	††	494	210 387	83 116	20 541	5 132	18	15 000	52	30 441
West Fargo -----	††	††	33	7 074	3 040	724	209	3	271	6	(D)
Balance of county -----	††	††	37	3 674	1 074	801	170	4	140	6	(D)
Cavalier County -----	††	††	29	3 418	1 394	332	151	3	255	3	196
Dickey County -----	††	††	33	4 479	1 626	391	192	5	312	1	(D)
Divide County -----	††	††	18	1 922	456	114	66	2	(D)	3	(D)
Dunn County -----	††	††	11	1 023	216	40	25	2	(D)	1	(D)
Eddy County -----	††	††	13	1 494	376	103	52	1	(D)	3	156
Emmons County -----	††	††	22	1 432	435	93	53	1	(D)	3	(D)
Foster County -----	††	††	19	2 454	571	147	68	2	(D)	3	529
Carrington -----	††	††	17	(D)	(D)	(D)	2	(D)	2	(D)	5
Balance of county -----	††	††	2	(D)	(D)	(D)	-	-	(D)	1	(D)
Golden Valley County -----	††	††	13	790	195	52	55	2	(D)	2	(D)
Grand Forks County -----	††	††	303	98 198	43 462	9 034	2 841	12	10 460	29	6 607
Grand Forks -----	††	††	265	93 424	41 952	8 669	2 678	12	10 460	23	5 646
Balance of county -----	††	††	38	4 774	1 510	365	163	-	6	961	5
Grant County -----	††	††	13	1 166	232	56	30	2	(D)	1	(D)
Griggs County -----	††	††	9	1 234	263	56	50	2	(D)	2	(D)
Hettinger County -----	††	††	19	1 766	330	71	75	2	(D)	5	245
Kidder County -----	††	††	13	1 709	482	157	117	3	(D)	1	(D)
La Moure County -----	††	††	22	2 019	645	151	86	1	(D)	2	(D)
Logan County -----	††	††	9	482	134	28	20	-	2	(D)	1
McHenry County -----	††	††	13	1 210	359	89	36	2	(D)	2	(D)
McIntosh County -----	††	††	24	1 738	428	119	56	3	212	2	5
McKenzie County -----	††	††	21	3 516	1 013	196	115	3	746	1	117
McLean County -----	††	††	41	5 663	2 314	467	314	5	309	4	276

**Table 8. Summary Statistics for Firms Subject to Federal Income Tax for Counties and for Places With 2,500 Inhabitants  
or More: 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For information on geographic areas followed by Δ, see appendix F]

Geographic area	All establishments		Total						Establishments with payroll						
	Unincorporated businesses or operations		Receipts (\$1,000)	Number	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (no.)	Receipts (\$1,000)	Number	Receipts (\$1,000)	Number	Receipts (\$1,000)	Number	Receipts (\$1,000)	
	Individual proprietorships (no.)	Partnerships (no.)													
<b>North Dakota—Con.</b>															
Mercer County	40	8 404	2 578	516	223	6	3 172	3	170	9	1 923	2	1 923	2	
Baudette	19	4 207	1 257	218	101	2	2	1	1	5	767	1	767	1	
Beltrami County	21	4 197	1 321	298	122	4	1	1	4	1	156	1	156	1	
Morton County	96	20 954	7 012	1 716	718	8	1 850	7	1 683	18	4 557	9	4 557	9	
Mandan	76	19 599	6 648	1 637	661	7	1	1	5	16	918	1	918	1	
Balance of county	20	1 355	364	79	57	1	2	1	2	2	(D)	4	571	4	
Mountain County	35	3 074	844	245	123	3	520	4	336	4	1 077	3	1 077	3	
Nelson County	16	2 470	844	198	124	1	1	1	1	1	1 120	2	1 120	2	
Oliver County	5	2 44	23	6	6	1	1	1	1	1	(D)	2	(D)	2	
Pembina County	32	4 911	2 459	577	141	3	1	1	2	1	5	1 693	5	1 693	5
Pierce County	14	3 243	1 503	382	94	2	1	1	1	1	(D)	3	(D)	3	
Rugby	11	1 000	(D)	(D)	2	1	1	1	1	1	1	1	1	1	
Balance of county	3	(D)	(D)	(D)	1	1	-	-	-	-	-	-	-	-	
Ramsey County	63	11 007	3 978	865	349	8	1 975	2	1	5	477	12	4 201	6	
Devils Lake	58	10 812	3 914	848	337	8	1 975	2	1	4	(D)	11	(D)	5	
Beltrami County	5	195	64	17	12	-	-	-	1	1	(D)	1	(D)	1	
Ransom County	31	2 972	892	201	128	2	1	1	1	1	293	8	1 356	3	
Renville County	11	2 444	532	143	49	2	1	1	1	1	(D)	2	(D)	1	
Richland County	68	11 923	4 736	1 320	450	2	1	1	1	1	538	20	6 365	6	
Wahpeton	50	10 361	4 417	1 242	403	1	1	1	1	1	(D)	16	5 956	4	
Beltrami County	18	1 562	319	78	47	1	1	1	1	1	4	409	2	409	2
Rolette County	31	3 658	1 337	403	135	2	1	1	1	1	243	7	1 702	2	
Sargent County	12	1 339	418	98	83	1	1	1	1	1	(D)	1	(D)	1	
Shenandoah County	6	290	58	11	8	-	-	-	3	3	-	-	-	1	
Sioux County	1	(D)	(D)	(D)	1	1	1	1	1	1	(D)	1	(D)	1	
Slope County	3	(D)	(D)	(D)	1	1	-	-	-	-	-	-	-	-	
Sherk County	193	48 526	17 963	4 207	1 688	26	9 612	22	3 571	18	3 665	32	12 024	12	
Dickinson	41	550	163	2 727	3 737	1556	20	8 915	15	2 875	14	2 564	31	(D)	11
Beltrami County	30	6 976	2 236	470	132	6	697	7	696	4	1 101	1	(D)	1	
Steele County	7	132	26	5	6	-	-	-	1	(D)	-	-	2	(D)	
Slidell County	115	31 494	9 865	2 432	1 002	12	4 214	7	7	953	27	9 332	9	1 206	
Jamestown	109	31 012	9 761	2 408	984	10	1	1	1	1	26	953	26	9 206	
Beltrami County	6	6	104	24	18	-	-	-	1	1	(D)	1	(D)	1	
Towner County	15	2 303	1 120	300	120	-	-	-	4	144	6	1 735	1	(D)	
Treill County	41	4 119	1 238	298	123	-	-	-	3	482	6	1 727	5	554	
Welsh County	63	7 117	2 137	567	212	3	4 688	6	528	6	297	9	1 502	5	
Grafton	35	5 482	1 746	491	163	2	1	1	1	1	(D)	2	1 033	3	
Beltrami County	28	1 635	391	76	49	1	1	1	1	1	(D)	3	469	2	
Ward County	282	74 093	27 879	7 064	2 269	17	9 875	26	4 987	14	3 705	70	26 648	16	
Minot	254	71 476	27 109	6 909	2 183	15	4 761	23	4 761	11	3 617	67	25 886	14	
Beltrami County	28	2 617	770	155	86	2	1	1	1	1	226	3	762	2	
Wells County	27	2 505	461	123	89	3	1 000	4	737	1	1 000	4	463	4	
Harvey	23	1 932	185	123	89	3	1 000	2	1 000	1	1 000	2	247	2	
Beltrami County	14	1 553	276	72	57	2	1 000	3	1 000	1	1 000	2	247	2	

**Table 8. Summary Statistics for Firms Subject to Federal Income Tax for Counties and for Places With 2,500 Inhabitants or More: 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For information on geographic areas followed by Δ, see appendix F]

Geographic area	All establishments		Total						Selected kind-of-business or operation groups									
			Unincorporated businesses or operations		Annual payroll (\$1,000)		First quarter payroll (\$1,000)		Paid employees for pay period including March 12 (no.)		Hotels, motels, and other lodging places (SIC 70)		Automotive repair, services, and garages (SIC 75)		Amusement and recreation services, including motion pictures (SIC 78, 79)		Health services, except hospitals (SIC 80 ex. 806)	
	Number	Receipts (\$1,000)	Number	Partnerships (no.)	Number	Receipts (\$1,000)	Number	Receipts (\$1,000)	Number	Receipts (\$1,000)	Number	Receipts (\$1,000)	Number	Receipts (\$1,000)	Number	Receipts (\$1,000)	Number	
North Dakota — Con.					203	59 301	18 530	4 840	1 308	21	5 945	22	4 315	10	1 452	34	12 106	14
Williams County —	††	††	††	††	156	52 051	16 687	4 368	1 167	17	5 447	14	2 840	4	1 053	30	11 679	10
Williston —	††	††	††	††	47	7 250	1 843	472	141	4	4 98	8	1 475	6	399	4	3 729	4
Balance of county —	††	††	††	††													3 864	14
																	3 729	14
																	3 729	14
																	3 729	14
																	3 729	14

**Table 9. Counties Ranked by Volume of Receipts of Firms Subject to Federal Income Tax: 1982**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For information on geographic areas followed by Δ, see appendix F]

Geographic area	Rank <sup>1</sup>	Receipts (\$1,000)	Cumulative		Geographic area	Rank <sup>1</sup>	Receipts (\$1,000)	Cumulative	
			Receipts (\$1,000)	Percent of State total				Receipts (\$1,000)	Percent of State total
North Dakota	(X)	811 307	811 307	100.0	North Dakota—Con.				
Cass	1	221 145	221 145	27.3	Wells	26	2 505	772 834	95.3
Burleigh	2	123 034	344 179	42.4	Nelson	27	2 470	775 304	95.6
Grand Forks	3	98 198	442 377	54.5	Foster	28	2 454	777 758	95.9
Ward	4	74 093	516 470	63.7	Renville	29	2 444	780 202	96.2
Williams	5	59 301	575 771	71.0	Towner	30	2 303	782 505	96.4
Stark	6	48 526	624 297	76.9	Bowman	31	2 296	784 801	96.7
Stutsman	7	31 494	655 791	80.8	LaMoure	32	2 019	786 820	97.0
Morton	8	20 954	676 745	83.4	Divide	33	1 922	788 742	97.2
Richland	9	11 923	688 668	84.9	McIntosh	34	1 788	790 530	97.4
Ramsey	10	11 007	699 675	86.2	Hettinger	35	1 766	792 296	97.7
Mercer	11	8 404	708 079	87.3	Kidder	36	1 709	794 005	97.9
Barnes	12	7 625	715 704	88.2	Eddy	37	1 494	795 499	98.1
Walsh	13	7 117	722 821	89.1	Emmons	38	1 432	796 931	98.2
McLean	14	5 663	728 484	89.8	Sargent	39	1 339	798 270	98.4
Pembina	15	4 911	733 395	90.4	Griggs	40	1 234	799 504	98.5
Dickey	16	4 479	737 874	90.9	McHenry	41	1 210	800 714	98.7
Adams	17	4 318	742 192	91.5	Grant	42	1 166	801 880	98.8
Bottineau	18	4 137	746 329	92.0	Dunn	43	1 023	802 903	99.0
Traill	19	4 119	750 448	92.5	Burke	44	980	803 883	99.1
Rolette	20	3 658	754 106	92.9	Golden Valley	45	790	804 673	99.2
McKenzie	21	3 516	757 622	93.4	Benson	46	683	805 356	99.3
Cavalier	22	3 418	761 040	93.8	Logan	47	492	805 848	99.3
Pierce	23	3 243	764 283	94.2	Shenandoah	48	290	806 138	99.4
Mountain	24	3 074	767 357	94.6	Oliver	49	244	806 382	99.4
Ransom	25	2 972	770 329	94.9	Steele	50	132	806 514	99.4

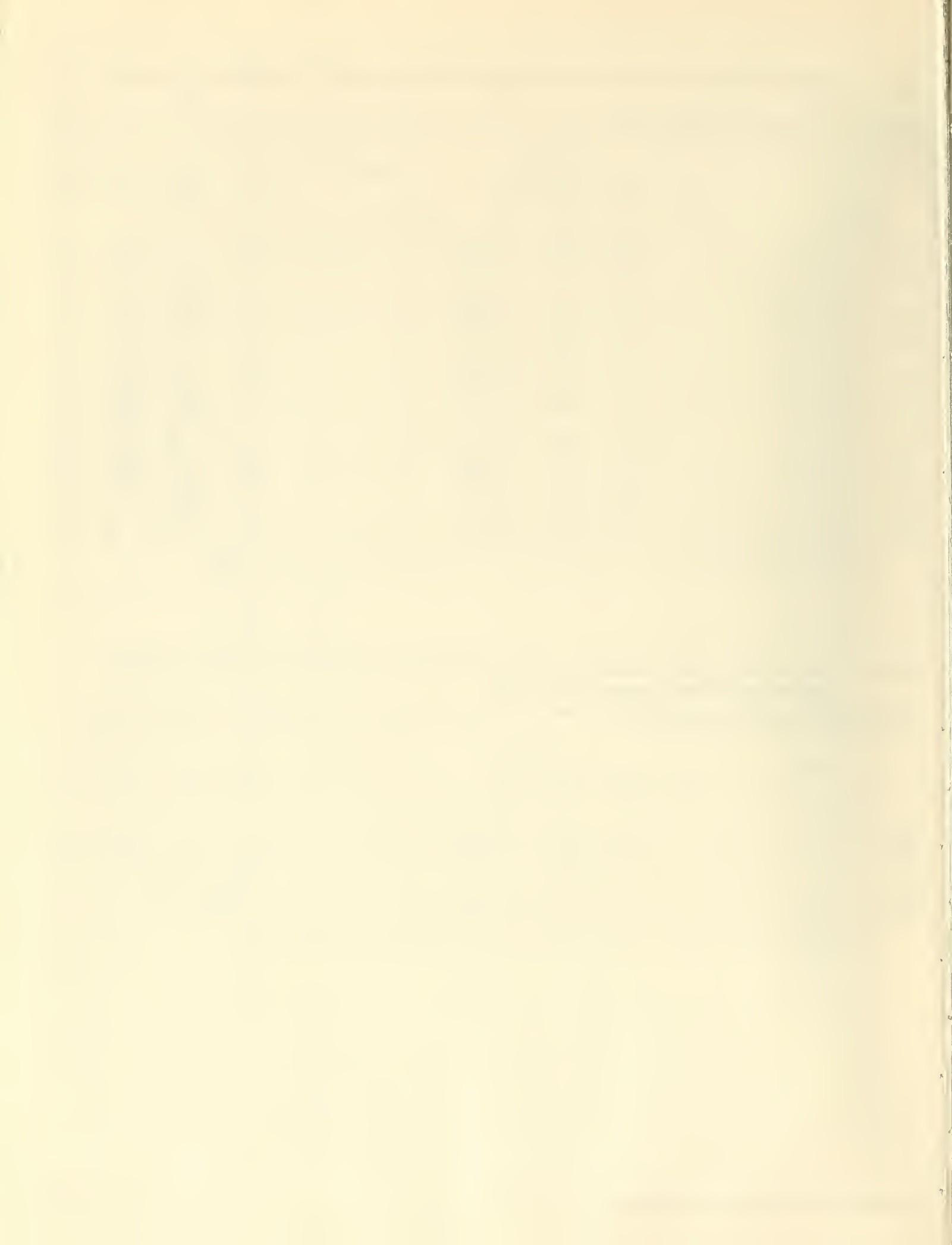
<sup>1</sup>Counties with suppressed receipts (if applicable) are listed at end of table rather than by rank to avoid disclosing data for individual companies.

**Table 10. Places With 2,500 Inhabitants or More Ranked by Volume of Receipts of Firms Subject to Federal Income Tax: 1982**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For information on geographic areas followed by Δ, see appendix F]

Geographic area	Rank <sup>1</sup>	Receipts (\$1,000)	Cumulative		Geographic area	Rank <sup>1</sup>	Receipts (\$1,000)	Cumulative	
			Receipts (\$1,000)	Percent of State total				Receipts (\$1,000)	Percent of State total
North Dakota	(X)	811 307	811 307	100.0	North Dakota—Con.				
Fargo	1	210 397	210 397	25.9	Wahpeton	10	10 361	662 606	81.7
Bismarck	2	121 924	332 321	41.0	Valley City	11	7 419	670 025	82.6
Grand Forks	3	93 424	425 745	52.5	West Fargo	12	7 074	677 099	83.5
Minot	4	71 476	497 221	61.3	Grafton	13	5 482	682 581	84.1
Williston	5	52 051	549 272	67.7	Beulah	14	4 207	686 788	84.7
Dickinson	6	41 550	590 822	72.8	Bottineau	15	3 718	690 506	85.1
Jamestown	7	31 012	621 834	76.6	Harvey	16	952	691 458	85.2
Mandan	8	19 599	641 433	79.1	Carrington	(X)	(D)	(X)	(X)
Devils Lake	9	10 812	652 245	80.4	Rugby	(X)	(D)	(X)	(X)

<sup>1</sup>Places with suppressed receipts (if applicable) are listed at end of table rather than by rank to avoid disclosing data for individual companies.



# APPENDIX A.

## General Explanation

### CENSUS COVERAGE AND METHODOLOGY

**Structure and method of enumeration**—Firms in the 1982 Census of Service Industries were divided into the nonmail universe and mail universe. The coverage and the method of obtaining census information from each follow:

1. The nonmail universe consists of selected small employers, i.e., single-establishment firms with payroll below a specified cutoff. (The term "employers" refers to firms with one or more paid employees at any time during 1982 as shown in the active administrative records of other Federal agencies, whether or not they were subject to payment of Federal Insurance Contributions Act (FICA) taxes.) Although the cutoff varied by kind of business, small employers generally were firms with one to four employees; they represented about 10 percent of total receipts of establishments covered in the census.

Data on receipts, payroll, and employment for employer firms below the cutoff were derived or estimated from administrative records of other Federal agencies, except for a 10-percent sample of small employer firms in classifications for which specialized data requirements precluded reliance solely on administrative records sources.

2. The mail universe consists of firms for which information was obtained basically by means of a mail canvass and includes:

a. Large employers, i.e., all employer firms above the size cutoff referred to in section 1. above. Within this category, a report of company organization is conducted periodically to identify firms which operated establishments at more than one location and to obtain information on payroll and mid-March employment at each location. The 1981 Report of Company Organization was used as a coverage check in the census. In the census mailing package containing the appropriate 1982 questionnaires, multiestablishment firms also were sent a form to use in updating the list of establishments with those opened since 1981.

b. The 10-percent sample of small employer firms in classifications for which specialized data requirements precluded reliance solely on administrative records sources (see section 1 above). These were sent the census mailing packages containing the appropriate 1982 questionnaire.

**Method of classifying kinds of business**—The service industries classifications for all establishments were based on the Standard Industrial Classification (SIC) Manual.<sup>1</sup> However, the method of assigning these classifications, and the level of detail at which establishments were classified, differed between the non-mail and mail universes as follows:

1. The nonmail universe was classified on the basis of the most current census kind-of-business classification available from one of the Bureau's current sample surveys or the 1977 census. Otherwise, the classification was obtained from the administrative records of other Federal agencies.

If the census or administrative record classification proved inadequate (none corresponded to a 1982 census classification in the detail required for employers), the firm was sent a brief inquiry requesting information necessary to assign a 1982 census kind-of-business code.

2. Establishments in the mail universe were classified on the basis of their self-designation, answers to questions on receipts by type of service provided, and other special inquiries.

### COMPARABILITY OF THE 1977 AND 1982 CENSUSES

The 1977 and 1982 censuses were conducted under similar conditions and procedures except for the following:

**Geographic areas**—The boundaries of a number of areas for which data are shown in the 1982 census are not the same as in the 1977 census because of annexations, other boundary changes, redefinitions of SMSA's, and changes in qualifying criteria since 1977.

In 1977, separate data were published for certain census-defined, unincorporated places with 25,000 inhabitants or more. For 1982, data for census-defined, unincorporated places are no longer shown separately, but are included as part of the "remainder of county" statistics. In addition, improved methods, used in the 1982 census for determining the proper geographic areas into which businesses are tabulated within a given county, resulted in a number of businesses that were not tabulated as part of the "remainder of county" statistics in previous censuses being included within the "remainder of county" for 1982.

<sup>1</sup>Standard Industrial Classification Manual: 1972. For sale by Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. Stock No. 041-001-00066-6. 1977 Supplement, Stock No. 003-005-00176-0.

In 1977, special economic urban areas (see Geographic Areas Covered in introductory text) in New England qualified for separate publication if they had an urban population of at least 2,500 and a total population of at least 10,000. For 1982, the urban population requirement has been eliminated, and the area must have a population of 10,000 to qualify for separate publication.

**Nonemployer firms**—In 1977 and prior censuses, the combined data for all establishments (nonemployer firms plus establishments of employer firms) were presented for selected kind-of-business classifications, including all 2-digit major industry groups. For these censuses, data for nonemployer firms were obtained from administrative records of the Internal Revenue Service (IRS) based on business tax returns. For 1982, data for nonemployers and the combined data for all establishments are not available. These data could not be published as planned because many businesses were miscoded by the IRS into various miscellaneous categories rather than in the specific kinds of business. As a result, when the IRS supplied the Bureau of the Census with the kind-of-business codes derived from information reported for 1982 by businesses on IRS form 1040, Schedule C, the Bureau found that there were proportionately far more businesses classified in miscellaneous categories for 1982 than for 1977. The Bureau of the Census and the IRS are taking steps to ensure that data can be published for all establishments by kind of business in the 1987 and subsequent censuses.

**Scope**—In the 1977 Census of Service Industries, data were presented in the Geographic Area Series of reports in two separate segments. One segment was comprised of establishments of firms subject to Federal income tax and classified in industries covered in censuses prior to 1977.<sup>2</sup> The second segment was comprised of two sections. One section included establishments of firms which were subject to Federal income tax but classified in industries which were not covered in the censuses prior to 1977.<sup>3</sup> Also included in this section was arrangement of passenger transportation (SIC 4722). The other section included all firms that were exempt from Federal income tax under provisions of section 501 or 521 of the Internal Revenue Code.<sup>4</sup> Establishments of firms subject to Federal income tax were tabulated separately from those exempt from Federal income tax. The 1982 Census of Service Industries eliminates this segmentation. However, the taxable/tax-exempt distinction is maintained.

Some industries covered in the 1977 census were not covered for 1982: SIC's 806, 821, 822, 863, and 865. SIC 4722, which was included in the 1977 Census of Service Industries, is now published as part of the 1982 report, Selected Statistics for Transportation Industries, part of the 1982 Census of Transportation.

**Federal income tax status/kind-of-business combinations**—In the 1977 Census of Service Industries, firms were classified based on Federal income tax filing requirements. This classification was based primarily upon the response to an inquiry on the census questionnaire. Establishments which indicated that all or part of their income was exempt from Federal income tax under provision of section 501 or 521 of the IRS code were classified as tax-exempt; establishments indicating no such exemption were classified as taxable. For establishments in the nonmail universe, the tax status classification was based upon the type of tax return filed by the firm or organization.

For the most part, in 1977, establishments were grouped for publication according to their tax status. However, a few kinds of business<sup>5</sup> were assumed to be exempt from Federal income tax, and were tabulated with the tax-exempt category. Establishments of firms that were exempt from Federal income tax, but which were in a kind of business not generally expected to be exempt, were tabulated in a miscellaneous kind-of-business category.

For the 1982 census, the same kinds of business<sup>5</sup> are definitionally considered exempt from Federal income tax, certain kinds of business<sup>6</sup> are tabulated according to their tax status, and the remaining kinds of business are definitionally considered subject to Federal income tax. The miscellaneous kind-of-business category of firms exempt from Federal income tax has been eliminated.

**Volume measure**—For 1982, as in previous censuses, the basic dollar volume measure for firms subject to Federal income tax is receipts; however, for 1982 the basic dollar volume measure for the tax-exempt category is revenue. For 1977, expenses was used as the basic measure. For 1982, expenses data are shown in table 2 for comparison to 1977. (See definitions of receipts, revenue, and expenses in the Explanation of Terms section below.)

## EXPLANATION OF TERMS

**Establishments**—An establishment is a single physical location at which business is conducted. It is not necessarily identical with a company or enterprise, which may consist of one establishment or more. Statistics for service industries represent a summary of reports for individual establishments rather than companies. For cases where a census report was received, separate information was obtained for each location where business was conducted. When administrative records of other Federal agencies were used instead of a census report, no information was available on the number of locations operated. Estimates of this number were derived from a sample and will be provided in the service industries report, Miscellaneous Subjects (SC82-I-4). Each census report was tabulated according to the physical location at which

<sup>2</sup>SIC's 701; 703; 72; 73; 75; 76; 78; 79; 8072; 81; 891.

<sup>3</sup>SIC's 702; 704; 80 ex. 8072; 82; 83; 89 ex. 891.

<sup>4</sup>SIC's 4722; 84; 86 ex. 866; and other SIC's also mentioned in footnotes 2 and 3.

<sup>5</sup>SIC's 84; 86 ex. 866; 8111 pt.

<sup>6</sup>7011 pt., 7032, 7041, 7391, 7392, 7397, 7922, 7929, 7997, 7999 pt., 8051, 8059, 8081, 8091, 82, 83, and 8922.

the business was conducted. The count of establishments in this publication represents the number in business at the end of the year.

A comparison of the number of establishments in business at the end of the year versus the number active any time during the year for the United States as a whole is presented by kind-of-business group in appendix G of the United States Summary report included as part of this series.

When two activities or more were carried on at a single location under a single ownership, all activities generally were grouped together as a single establishment. The entire establishment was classified on the basis of its major activity and all data for it were included in that classification. However, when distinct and separate economic activities (for which different industry classification codes were appropriate) were conducted under the same ownership at a single location, and when conditions prescribed by the SIC manual for recognizing the existence of more than one establishment were met, separate establishment reports for each of the different activities were obtained in the census.

Leased service departments (separately owned businesses operated as departments or concessions of another service establishment or of a retail business under another ownership, such as a separately owned shoe shine parlor in a barber shop or a beauty salon in a department store) are treated as separate service establishments for census purposes. Leased retail departments located in service establishments (e.g., a gift shop located in a hotel) are considered separate retail establishments.

**Firms**—A firm is a business organization or entity consisting of one domestic establishment (location) or more under common ownership or control. For economic census purposes, the terms "firm" and "company" are synonymous.

**Receipts (Basic dollar volume measure for service establishments of firms subject to Federal income tax)**—Includes receipts from customers or clients for services rendered, from the use of facilities, and from merchandise sold during 1982 whether or not payment was received in 1982, except for health practitioners, legal services, and architectural, engineering and surveying services, which reported on a cash basis (payments received in 1982 regardless of when services were rendered). Gasoline, liquor, tobacco, and other excise taxes, which are paid by the manufacturer or wholesaler and included in the cost of goods purchased, are also included.

Receipts are net after deductions for refunds and allowances for merchandise returned by customers. Receipts do not include sales, occupancy, admissions, or other taxes collected from customers and remitted directly by the firm to a local, State, or Federal tax agency; nor do they include nonoperating income from such sources as interest, investments, or sale or rental of real estate.

Receipts in this report do not include service receipts of manufacturers, wholesalers, retail establishments, or other businesses whose primary activity is other than service. They do, however, include receipts other than

from services rendered (e.g., sale of merchandise to individuals or other businesses) by establishments primarily engaged in performing services and classified in the service industries.

Although the count of establishments in this report represents the number in business at the end of the year, the receipts figures include receipts of all establishments in business at any time during the year.

**Revenue (Basic dollar volume measure for firms exempt from Federal income tax)**—Includes revenue from customers or clients for services rendered and merchandise sold during 1982 whether or not payment was received in 1982. Also included are income from interest, dividends, gross contributions, gifts, and grants (whether or not restricted for use in operations), rents, royalties, dues and assessments from members and affiliates, and net receipts from fundraising activities. Receipts from taxable business activities, as well as tax-exempt activities, are included.

Revenue does not include sales, admissions, and other taxes collected by the organization from customers or clients and paid directly to a local, State, or Federal tax agency; income from the sale of real estate, investments, or other assets; receipts of separately operated departments, concessions, etc., which are leased to others; and amounts transferred to operating funds from capital or reserve funds.

**Expenses**—Expenses include payroll, employee benefits, interest and rent, taxes, cost of supplies used for operation, depreciation expense, fees paid for fundraising, and other expenses charged to operations during 1982.

Expenses in this report exclude outlays for purchase of real estate; construction and all other capital improvements; funds invested; assessments or dues paid to the parent or other chapters of the same organization; and, for fundraising organizations, funds transferred to charities and other organizations.

**Annual payroll**—Payroll includes all forms of compensation such as salaries, wages, commissions, bonuses, vacation allowances, sick-leave pay, and the value of payments in kind (e.g., free meals and lodgings), paid during the year to all employees. Tips and gratuities received by employees from patrons and reported to employers are included. For corporations, it includes amounts paid to officers and executives; for unincorporated businesses, it does not include profit or other compensation of proprietors or partners. Payroll is reported before deductions for social security, income tax, insurance, union dues, etc. This definition of payroll is the same as that used by the Internal Revenue Service on form 941.

**First quarter payroll**—This item consists of payroll, as defined above, paid to persons employed at any time during the quarter January to March 1982.

**Paid employees for pay period including March 12**—Paid employees consist of the full-time and part-time employees, including salaried officers and executives of

corporations, who were on the payroll in the pay period including March 12. Included are employees on paid sick leave, paid holidays, and paid vacations; not included are proprietors and partners of unincorporated businesses. The definition of paid employees is the same as that used on IRS form 941.

**Legal form of organization**—The legal form of organization for firms in the mail universe was based on the response to the organization status inquiry on the various census forms. The legal form of organization of nonmail firms was generally based on administrative records of other Federal agencies.

Limited data are published in this series of reports for individual proprietorships and partnerships. A later service industries report, Establishment and Firm Size (Including Legal Form of Organization), SC82-I-1, will present data by the following legal forms of organization for firms subject to Federal income taxes:

1. Corporations.
2. Individual proprietorships.
3. Partnerships.
4. Other.

**Auxiliary establishments**—Each company included in this census was asked to identify and report separately auxiliary locations whose primary functions were to manage, administer, service, or support the activities of the other establishments of the company. Data for auxiliaries which primarily support service establishments are presented for selected industrial classifications in tables included in the United States Summary report of this series. Data for auxiliaries are presented for more detailed industry breakdowns in a subsequent report issued as part of the 1982 Enterprise Statistics reports.

## KIND-OF-BUSINESS CLASSIFICATIONS

Services, as defined in the 1972 SIC manual, include establishments primarily engaged in rendering a wide variety of services to individuals and business establishments.

Establishments covered by the census were assigned kind-of-business classifications according to the industry classifications defined in the 1972 SIC manual. When a more detailed classification than defined in the SIC manual was needed, additional kinds of business were identified within an SIC industry.

Some of the kind-of-business titles and/or codes used on several of the report forms are different from those in the 1972 SIC manual. The code variations do not affect the data tabulated in these publications, since all necessary adjustments are made during the data processing stage.

The basis for a kind-of-business classification is described above in Method of Classifying Kinds of Business. Descriptions for those kinds of business for which data are provided in this report follow.

### **Hotels, Rooming Houses, Camps, and Other Lodging Places (SIC Major Group 70)**

This group includes establishments engaged in providing lodging, or lodging and meals, and camping facilities. Hotels which provide accommodations for permanent residents, tourist homes, and residential mobile home parks are classified in Major Group 65, Real Estate.

**Hotels, motor hotels, and motels (SIC 7011)**—The SIC manual combines hotels and motels into a single classification, Hotels, motels, and tourist courts.

For large geographic areas, however, data are presented for the following subdivisions of this classification:

1. Hotels, 25 guestrooms or more.
2. Hotels, less than 25 guestrooms.
3. Motels, tourist courts.
4. Motor hotels.

The classification of individual establishments into hotels, motor hotels, and motels and tourist courts was based primarily on the respondent's self-designation.

**Rooming and boarding houses (SIC 702)**—Establishments renting rooms, with or without board, on a fee basis to permanent or transient guests. Homes for the aged, for children, and for the handicapped that provide additional services, other than nursing care, are classified in Residential care (SIC 836) and homes that provide nursing care in Nursing and personal care facilities (SIC 805). Houses run by membership organizations are classified in Organization hotels and lodging houses, on membership basis (SIC 704).

**Sporting and recreational camps (SIC 7032)**—Sporting and recreational camps providing lodging and meals or lodging only. These include children's camps, fishing camps, hunting camps, and dude ranches.

**Trailering parks and camp sites for transients (SIC 7033)**—Establishments providing overnight or short-term sites for trailers, campers, or tents. Residential mobile home parks are classified in Major Group 65, Real Estate.

**Organization hotels and lodging houses, on membership basis (SIC 704)**—Lodging houses and hotels operated by membership organizations for the benefit of their members and guests, and not open to the general public. Commercial hotels operated by such organizations are classified in Hotels, motor hotels, and motels (group 701). Resident homes for the aged and others in need of residential, social, and personal care are classified in Residential care (SIC 836).

### **Personal Services (SIC Major Group 72)**

This group includes establishments primarily engaged in providing services generally involving the care of one's

personal appearance or apparel, such as barber and beauty shops, dry-cleaning plants, laundries, and photographic studios.

For establishments classified in SIC 721, data for collecting and distributing units (branch outlets, pickup stations, terminals, or depots) owned and operated by a firm which does its own work are merged with those for the firm which owned them, and are not considered as separate establishments.

**Power laundries, family and commercial (SIC 7211)**—Establishments primarily engaged in operating mechanical laundries with steam or other power. Independently owned agencies for laundry plants are classified in SIC 7212. Laundries using small power equipment of household type are classified in SIC 7219. Excluded are establishments which have power laundry equipment, but which are primarily engaged in a specialty, such as industrial laundering, linen rental, or diaper service. These are classified in other categories within SIC 721.

**Garment pressing, and agents for laundries and dry cleaners (SIC 7212)**—Establishments primarily engaged in providing laundry and dry-cleaning services, but which have laundry and/or dry-cleaning work done by others. Independently owned collecting and distributing agencies serving dry-cleaning plants or power laundries are included in this classification.

**Linen supply (SIC 7213)**—Establishments primarily engaged in supplying, on a rental basis, such laundered linens as uniforms, aprons, table covers, bed linens, and towels. Establishments included in this classification may or may not operate their own power laundry facilities.

**Diaper service (SIC 7214)**—Establishments primarily engaged in supplying diapers (including disposable) and other baby linens to homes, usually on a rental basis. Such establishments may or may not operate their own power laundry facilities.

**Coin-operated laundries and dry cleaning (SIC 7215)**—Establishments primarily engaged in the operation of coin-operated laundry and/or dry-cleaning equipment. Included are establishments known as laundromats, launderettes, self-service dry cleaners, etc. Establishments which operate coin-operated laundering machines in apartment houses and similar locations are included. Establishments which rent coin-operated laundering machines (e.g., to apartment houses) are classified in SIC 7394.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Coin-operated laundries and dry-cleaning stores.
2. Coin-operated laundry machine routes.

**Dry-cleaning plants, except rug cleaning (SIC 7216)**—Plants primarily engaged in dry cleaning or dyeing apparel and household fabrics other than rugs for the general public. Establishments primarily engaged in cleaning and repairing rugs are classified in SIC 7217. Independently

owned agencies for cleaning plants are classified as SIC 7212. Establishments known as "tailor shops" or "cleaners" are included in this classification only if they do their own cleaning.

**Carpet and upholstery cleaning (SIC 7217)**—Plants primarily engaged in cleaning carpets and upholstered furniture. Establishments primarily engaged in rug repairing are classified in SIC 7699.

**Industrial launderers (SIC 7218)**—Establishments primarily engaged in supplying laundered or dry-cleaned work uniforms, wiping towels, safety equipment (gloves, flame resistant clothing, etc.), dust control items (treated mats or rugs, mops, tool dust covers, cloths, etc.), and similar items to industrial or commercial users. These items may belong to the industrial launderers and be supplied to users on a rental basis, or they may be the customer's own goods. Establishments included in this industry may or may not operate their own laundry or dry-cleaning facilities.

**Laundry and garment services, n.e.c. (SIC 7219)**—Establishments primarily engaged in furnishing other laundry services, including repairing, altering, and storing clothes for individuals, and in the operation of Chinese, French, and other hand laundries. Custom tailors and fur shops making fur apparel to custom order are classified in retail trade.

**Photographic studios, portrait (SIC 722)**—Establishments primarily engaged in photography for the general public. Included in this classification are portrait photographers and school, home, and transient photographers. Establishments primarily engaged in commercial photography are classified in SIC 7333. Establishments primarily engaged in film developing and/or print processing for the trade or for the general public are included in SIC 7395; those engaged in motion picture film processing are classified in SIC 7819.

**Beauty shops (SIC 723)**—Establishments primarily engaged in providing beauty services or both beauty and barber services. Schools for the instruction of beauticians are also included provided a clinic is operated in which a charge is made for services performed by students. Beauty shop concessions (owned and operated by concessionaires) in hotels, department stores, etc., are included. However, beauty shops owned by another business and operated as part of that other business (e.g., hotels, department stores) are not included.

**Barber shops (SIC 724)**—Establishments primarily engaged in providing barber services. Barber colleges are also included provided a charge is made for services performed by students. Barber shop concessions (owned and operated by concessionaires) in hotels and other places are included. However, barber shops owned by another business and operated as part of that other business (e.g., hotels) are not included.

**Shoe repair, shoe shine, and hat-cleaning shops (SIC 725)**—Establishments primarily engaged in repairing footwear, shining shoes, or cleaning and blocking hats. Shoe repair, shoe shine, or hat-cleaning departments operated as part of other service or retail establishments, such as valet shops, laundries; shoe stores, and department stores, are not included as separate service establishments unless independently owned and operated.

**Funeral service and crematories (SIC 726)**—Establishments primarily engaged in preparing the dead for burial, conducting funerals, and cremating the dead. Receipts include funeral merchandise sold and services provided directly by the establishments, such as caskets, burial clothing, and ambulance service. Also included in the receipts are reimbursements for expenditures made to other establishments for funeral-related merchandise sales and services, such as flower sales and livery service. Cemeteries, and crematories operated in conjunction with cemeteries, are classified in SIC 6553; crematories and burial services for pets, in SIC 0752.

**Miscellaneous personal services (SIC 729)**—Establishments primarily engaged in providing personal services, not elsewhere classified, such as Turkish baths; reducing salons; costume and formal wear rental; operation of coin-operated personal service machines, such as weighing machines, public lockers (except cold storage), pay toilets, etc.; social escort service; checkroom concessions; dressmaking service (material owned by customer); and income tax return preparation service. Establishments operating coin-operated amusement machines, such as pinball machines and juke boxes, are classified in SIC 7993. Coin-operated machine rental is classified in SIC 7394. Establishments which operate coin-operated laundering machines in apartment houses and similar locations are classified in SIC 7215.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Reducing salons and health clubs, except resorts.
2. Tax preparation services.
3. Other personal services, n.e.c.

## **Business Services (SIC Major Group 73)**

This group includes establishments primarily engaged in providing services, not elsewhere classified, to business enterprises on a fee or contract basis.

**Advertising agencies (SIC 7311)**—Establishments primarily engaged in preparing advertising (writing copy, art work, graphics, and other creative work); providing advertising consultation; and placing advertising in periodicals, newspapers, radio, television, or other advertising media, for clients on a commission or fee basis. Establishments which place advertising with media only (media buying services) are classified in SIC 7319. Establishments which provide commercial art for advertising, but do not place the advertising with media, are

classified in SIC 7333. Establishments which write copy, but do not place advertising with media, are classified in SIC 8999. Establishments which solicit advertising for nonaffiliated radio, television, newspapers, or magazines are classified in SIC 7313.

**Outdoor advertising services (SIC 7312)**—Establishments primarily engaged in the preparation and presentation of poster displays and painted and electric displays (principally outdoors) on panels, bulletin boards, and frames. Such establishments may (as incidental services) construct, repair, and maintain display boards and post advertisements. Sign painting shops are classified in SIC 7399. Shops which make neon signs to order are classified in manufacturing. Establishments primarily engaged in erecting signs are classified in construction.

**Radio, TV, and publishers' advertising representatives (SIC 7313)**—Establishments primarily engaged in soliciting advertising on a fee basis for (nonaffiliated) newspapers, magazines, and other publications or for radio and television stations. Advertising sales offices operated by these media are classified as auxiliaries and are not included in this census.

**Advertising, n.e.c. (SIC 7319)**—Establishments primarily engaged in furnishing advertising services, not elsewhere classified, such as handbill distribution, distribution of samples, and transit advertising. Establishments which are primarily engaged in providing commercial art or graphics for the advertising industry are classified in SIC 7333. Establishments primarily engaged in mail advertising services, compiling and selling mailing lists, and related services are classified in SIC 7331.

**Consumer credit reporting agencies, mercantile reporting agencies, and adjustment and collection agencies (SIC 732)**—Establishments primarily engaged in mercantile and consumer credit reporting or the collection or adjustment of claims. Centralized charge services are classified in SIC major group 61. Insurance adjustment agencies and loan companies are also excluded from this census.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Adjustment and collection agencies.
2. Mercantile reporting agencies.
3. Consumer credit reporting agencies.

**Direct mail advertising services (SIC 7331)**—Establishments primarily engaged in furnishing services for direct mail advertising, such as creating, producing, and mailing of direct mail advertising. This industry also includes establishments primarily engaged in compiling and selling mailing lists. Establishments primarily engaged in reproducing direct mail copy to order, but which perform none of the other direct mail advertising services, are classified in SIC 7339. Establishments engaged only in printing the copy are classified in manufacturing.

**Blueprinting and photocopying services (SIC 7332)**—Establishments primarily engaged in reproducing drawings, plans, maps, or other copy, by blueprinting or photocopying. Printing, including "quick printing," is classified in manufacturing.

**Commercial photography, art, and graphics (SIC 7333)**—Establishments engaged in performing graphics, commercial art, or commercial photography services for advertising agencies, publishers, and other business and industrial users. Producers of still and slide films are included here. Establishments engaged in medical photography and art are classified in SIC 8091. Art, except commercial and medical, is classified in SIC 8999. Establishments primarily engaged in portrait photography are classified in SIC 7221.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Commercial photography.
2. Commercial art.
3. Graphic arts and related design and commercial photography, n.e.c.

**Stenographic services; and reproduction services, n.e.c. (SIC 7339)**—Establishments primarily engaged in furnishing stenographic services and establishments primarily engaged in mimeographing, rototyping, multilithing, and reproduction services. Not included in this industry are establishments primarily engaged in printing (included in manufacturing), blueprinting and photocopying (SIC 7332), and duplicating in connection with direct mail advertising (SIC 7331).

**Window cleaning (SIC 7341)**—Establishments primarily engaged in cleaning windows in structures.

**Disinfecting and exterminating services (SIC 7342)**—Establishments primarily engaged in providing disinfecting and deodorizing services and in exterminating insects, rodents, and other pests.

**Cleaning and maintenance services, n.e.c. (SIC 7349)**—Establishments primarily engaged in furnishing, to structures, cleaning and maintenance services, not elsewhere classified, such as janitorial services, floor waxing, and office cleaning. General building maintenance service is included, but general repair contractors primarily engaged in building repair and maintenance work, or in the cleaning of building exteriors by sand or steam blasting, or in cleaning up after construction, are classified in construction.

**News syndicates (SIC 735)**—Establishments primarily engaged in furnishing news, pictures, features, etc., and in supplying news reporting services to newspapers, periodicals, and radio and television broadcasters. Non-profit syndicates operated on a membership basis and commercial (nonmembership) news syndicates are both included in this classification. Separate establishments of newspaper and periodical publishers which are engaged in gathering news are classified as auxiliaries.

**Employment agencies (SIC 7361)**—Establishments primarily engaged in providing placement and employment services to employers or those seeking employment. Modeling agencies and nurses' registries are included. Theatrical, radio, and television employment agencies are classified in SIC 7922; motion picture casting bureaus, in SIC 7819; and establishments engaged in furnishing help to other businesses, in SIC 7362.

**Help supply services (SIC 7362)**—Establishments primarily engaged in supplying help (except agricultural) to other businesses on a contract basis. The help supplied is on the payroll of the supplying establishment. Included are establishments known as "labor pools" and "contract labor offices." Establishments primarily engaged in providing placement and employment services are classified in SIC 7361.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Office help supply services.
2. Help supply, except office workers.

**Facilities management services (SIC 7369)**—Establishments, not elsewhere classified, primarily engaged in providing personnel to operate specified facilities or to provide services on a fee or contract basis within another business (or government) establishment or installation. Establishments primarily providing one specialized service are classified in the specialized industry, e.g., janitorial service is included in SIC 7349. Management service only is classified in SIC 7392. Computer facilities management is classified in SIC 7374. Establishments which provide both management and staff to operate a business are classified according to the type of activity of the business operated.

**Computer programming and other software services (SIC 7372)**—Establishments primarily engaged in providing services in computer programming, systems design and analysis, and other computer software. Establishments primarily engaged in the reproduction and sale of prepackaged computer programs and other software may be included here. When not computer related, these services are classified in SIC 7392.

**Data processing services (SIC 7374)**—Establishments primarily engaged in providing data processing services to others. Service may consist of complete processing and preparation of reports from data supplied by the customer or it may be specialized, such as keying or making data processing equipment available to others on an hourly or time-sharing basis. Also included are establishments primarily engaged in the management and operation of the computer and data processing facilities of others on a continuing basis.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Data processing services, except facilities management.
2. Computer facilities management.

**Computer related services, n.e.c. (SIC 7379)—** Establishments primarily engaged in providing computer-related services, not elsewhere classified. Renting and leasing of computers and related data processing equipment is included here, except for finance leasing, which is classified in SIC major group 61. Direct leasing by computer manufacturers is classified in manufacturing or wholesale trade. Also included here are establishments engaged in repair and maintenance of computers, and computer consulting services.

**Research and development laboratories (SIC 7391)—** Establishments primarily engaged in laboratory or other physical research and development activities on a fee or contract basis. Research and development laboratories which perform supporting services for other establishments of the same company are classified as auxiliary to the establishments serviced and are not included here. Also excluded from this classification are establishments engaged in speculative research and development with the intent to manufacture the products of the research or to license others for the use of the patents or processes developed. Nonprofit research agencies funded primarily by investments, grants, or contributions are classified in SIC 8922.

**Management, consulting, and public relations services (SIC 7392)—** Establishments primarily engaged in furnishing a wide variety of general or specialized management, consulting, or public relations services, such as business analysis, business research, efficiency planning, industrial management, market research, personnel management, and traffic consulting, on a contract or fee basis. Establishments primarily engaged in computer related systems analysis, systems engineering, operations research, and other software services, including computer programming services, are classified in SIC 7372. Management and operation of a business, where operating staff as well as management are provided, is classified in the industry of the establishment managed, e.g., hotel management and operation.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Management and administrative services.
2. Public relations services.
3. Management consulting services.
4. Economic and sociological research.
5. Consulting services, n.e.c.

**Detective agencies and protective services (SIC 7393)—** Establishments primarily engaged in providing personnel for detective, investigative, patrolling, night watching, or personal protection services for businesses and/or individuals. Establishments primarily engaged in installation, maintenance, and monitoring of mechanical protective devices, such as burglar and fire alarm systems, are classified here, but establishments engaged only in the installation of such devices are included in construction,

and establishments engaged only in the sale and installation of such devices are classified in wholesale or retail trade. Armored car services are also included in this industry.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Detective agencies and guard services.
2. Armored car services.
3. Burglar and fire alarm systems.

**Equipment rental and leasing services (SIC 7394)—** Establishments primarily engaged in renting or leasing (except finance leasing) of machinery, tools, and other equipment, including heavy construction and earth moving equipment. Establishments primarily engaged in finance leasing are classified in SIC major group 61. Establishments renting and leasing automobiles and trucks without drivers are classified in SIC 751; those renting automobiles with drivers, in SIC major group 41. Establishments renting trucks with drivers are classified in transportation; personal items such as lockers (other than refrigerated), clothes, and pillows, in SIC 7299; amusement and recreation items such as bicycles, canoes, and beach chairs and accessories, in SIC 7999; and commercial boats, in SIC major group 44. Direct leasing of machinery or equipment by the manufacturer is classified in manufacturing or wholesale trade. Establishments primarily leasing computer time, including time-sharing services, are classified in SIC 7374; those leasing or renting computers or data processing equipment, in SIC 7379.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Equipment rental.
2. Equipment leasing, except finance leasing.
3. Leasing or rental of heavy construction equipment without operators.
4. Rental of heavy construction equipment with operators.

**Photofinishing laboratories (SIC 7395)—** Establishments primarily engaged in the developing of films and in photoprinting and enlarging for the trade and/or for the general public. Data for retail outlets (kiosks) for the pickup and delivery of film, which are owned and operated by photofinishing laboratories, are merged with data for the laboratory which owns them, and are not treated as separate establishments. Establishments primarily engaged in processing motion picture films for the motion picture and television industries are classified in SIC 7819.

**Trading stamp services (sales offices) (SIC 7396)—** Establishments primarily engaged in selling trading stamps or merchandise coupons to merchants. The redemption stores of trading stamp companies are not included here, but are classified as auxiliary to this industry.

**Testing laboratories and facilities (SIC 7397)**—Establishments primarily engaged in product testing on a fee or contract basis. Testing laboratories which perform supporting services for other establishments of the same company are classified as auxiliary to the establishments serviced and are not included here. Noncommercial testing laboratories are also included in this category. Testing services for education or personnel (not providing instruction or training) are classified in SIC 7392.

**Business services, not elsewhere classified (SIC 7399)**—Establishments primarily engaged in furnishing business services, not elsewhere classified, such as auctioneers' establishments (service only), business brokers, drafting service, independent lecture bureaus, inspection service, printing brokers, notary publics, and decorating or trimming shop windows.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Sign painting shops—Establishments primarily engaged in making signs to individual order or in doing office door and window lettering. Establishments primarily engaged in making signs other than on a custom basis and neon sign manufacturers are classified in manufacturing.
2. Interior designing—Establishments primarily engaged in advising clients on the selection of furniture, draperies, rugs, and other interior decorations on a fee or commission basis. Establishments providing an interior designing service, but primarily engaged in the sale of merchandise, are not included. Painting and papering contractors who frequently call themselves "interior decorators" are classified in construction.
3. Telephone answering services—Establishments primarily engaged in transmitting telephone messages to their clients.
4. Water softening services—Establishments primarily engaged in softening water by chemical treatment or other method.
5. Packaging and labeling services—Establishments primarily engaged in packaging and labeling products, on a contract or fee basis, in packages or other containers normally intended for retail distribution. Companies primarily engaged in packing, crating, and otherwise preparing goods for shipping are classified as transportation.
6. Miscellaneous business services, n.e.c.—Establishments primarily engaged in furnishing business services, not elsewhere classified.

## **Automotive Repair, Services, and Garages (SIC Major Group 75)**

This group includes establishments primarily engaged in furnishing automotive repair, parking, rental, and other services to the general public. Similar facilities owned and operated by concerns for their own use and not available

to the general public are treated as auxiliary establishments of those concerns and are not included here. Automobile repair departments maintained by establishments engaged in the sale of new automobiles are classified in retail trade, as are gasoline service stations (where sales of merchandise (including fuel) exceed repair receipts). Automobile driving instruction is classified in SIC 8299.

**Automotive rental and leasing, without drivers (SIC 751)**—Establishments primarily engaged in daily or extended-term rental or leasing of passenger automobiles, trucks, truck tractors and trailers, and other automotive equipment without drivers. Establishments primarily engaged in renting automobiles with drivers are out of scope; those renting or leasing trucks with drivers are classified in SIC group 421; and those renting or leasing heavy construction and earth moving equipment are classified in SIC 7394. Establishments primarily engaged in finance leasing are classified in SIC major group 61.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Passenger car rental, without drivers (SIC 7512 Part)—Establishments primarily engaged in the short-term rental of passenger cars without drivers. Data for separate automotive rental offices or concessions (e.g., airport locations) in the same metropolitan area, for which a common fleet is maintained, are merged, and are not considered separate establishments.
2. Passenger car leasing, except finance leasing (SIC 7512 Part)—Establishments primarily engaged in extended-term leasing of passenger cars without drivers. These establishments may or may not provide maintenance of the vehicle as part of the lease contract.
3. Truck rental, without drivers (SIC 7513 Part)—Establishments primarily engaged in the short-term rental of trucks, truck tractors, or semitrailers without drivers.
4. Truck leasing, except finance leasing (SIC 7513 Part)—Establishments primarily engaged in extended-term leasing of trucks, truck tractors, or semitrailers without drivers. These establishments may or may not provide maintenance of the vehicle as part of the lease contract.
5. Utility trailer and recreational vehicle rental (SIC 7519)—Establishments primarily engaged in the rental (usually short term) of utility and house trailers and recreational vehicles.

**Parking lots (SIC 7523)**—Establishments primarily engaged in the temporary open air parking of automobiles, usually on an hourly, daily, or monthly basis. Establishments which are a combination of parking lot and structure are classified in SIC 7525. Excluded are municipal parking lots and lots operated by establishments or institutions primarily engaged in other activities, e.g., department stores, hospitals, restaurants. Valet parking is classified in SIC 7299.

**Parking structures (SIC 7525)**—Establishments primarily engaged in the temporary parking or live storage of automobiles within a structure. Long-time or dead storage of automobiles is not included. Establishments which are a combination of structure and lot are included in this classification. Excluded are municipal parking structures and structures operated by establishments or institutions primarily engaged in other activities, e.g., office buildings, apartment buildings, universities. Valet parking is classified in SIC 7299.

**Top and body repair shops (SIC 7531)**—Establishments primarily engaged in the repair of automotive tops, bodies, and interiors.

**Tire retreading and repair shops (SIC 7534)**—Establishments primarily engaged in repairing and retreading automotive tires. Establishments classified here may either retread customers' tires or retread tires for sale or exchange to the user or the trade.

**Paint shops (SIC 7535)**—Establishments primarily engaged in automotive painting and refinishing.

**General automotive repair shops (SIC 7538)**—Establishments primarily engaged in the general repair of automotive vehicles. Establishments primarily engaged in the specialized repair of individual engine components, not elsewhere classified, are classified in SIC 7539. Establishments primarily engaged in repair of motorcycles are classified in SIC 7699.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. General automotive repair shops, except diesel.
2. Diesel repair shops.

**Automotive repair shops, n.e.c. (SIC 7539)**—Establishments primarily engaged in specialized automotive repair, not elsewhere classified, such as fuel service, brake relining, and exhaust system repair.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Auto electrical and fuel system services—Establishments primarily engaged in providing automotive engine tune-ups and in repairing automotive electrical systems and fuel components, including carburetors.
2. Radiator repair—Establishments primarily engaged in the repair and cleaning of automotive radiators.
3. Glass replacement and repair—Establishments primarily engaged in the repair and replacement of automotive glass.
4. Brake, front end, and wheel alignment—Establishments primarily engaged in relining, repairing, and adjusting automotive brakes; wheel alignment; and repairing and installing springs, axles, and shock absorbers.
5. Exhaust system services (muffler shops)—Establishments primarily engaged in the installation or

repair of automotive exhaust systems (mufflers). The sale of the mufflers or tailpipes is considered to be incidental to the installation of these products.

6. Transmission repair shops—Establishments primarily engaged in the repair of automotive transmissions. If transmissions are sold and installed, the sale of the transmission is considered incidental to the installation. If the transmissions are repaired on a factory basis, the establishment is classified in manufacturing.
7. Other automotive repair shops, n.e.c.—Establishments primarily engaged in specialized automotive repairs, not elsewhere classified, such as frame repair, piston ring service and repair, speedometer repair, heater and air-conditioning repair, etc.

**Car washes (SIC 7542)**—Establishments primarily engaged in washing cars (custom car wash) or furnishing facilities for the self-service washing of cars and trucks. Waxing and polishing are also classified here.

**Other automotive services (SIC 7549)**—Establishments primarily engaged in furnishing automotive services, not elsewhere classified, such as lubricating service, towing service, diagnostic service, undercoating service, inspection service, etc.

## Miscellaneous Repair Services (SIC Major Group 76)

This group includes establishments primarily engaged in miscellaneous repair services, not elsewhere classified. Repair departments of retail dealers or manufacturers are not included unless operated as separate establishments and reported as such. This group does not include some repair services of which the more important are: automotive repair services, classified in SIC major group 75; garment and shoe repair, classified in major group 72; and computer maintenance and repair services, classified in SIC 7379. Excluded are ship and boat repair, and railroad repair shops which are included in the census of manufactures.

**Radio and TV repair shops (SIC 7622)**—Establishments primarily engaged in repairing radio and television sets; phonographs, high fidelity (hi-fi) or stereophonic equipment, and tape recorders; in installing and repairing television, amateur and citizens' band antennas; or in installing and servicing radio transmitting and receiving equipment in homes or offices, or in small boats, automobiles, or other vehicles. Establishments primarily engaged in selling radio and television sets are classified in retail trade. Repair departments of radio and television dealers are not included here unless operated and reported as separate establishments.

**Refrigeration and air-conditioning repair shops (SIC 7623)**—Establishments primarily engaged in servicing and repairing household and commercial electrical refrigerators and air-conditioning and refrigeration equipment.

Establishments primarily engaged in servicing and repairing gas refrigerators are classified in SIC 7699. Establishments primarily engaged in installing refrigeration and air-conditioning systems are classified in construction.

**Electrical and electronic repair shops, n.e.c. (SIC 7629)**—Establishments primarily engaged in the servicing and repair of electrical and electronic equipment and electrical appliances (washing machines, vacuum cleaners, irons, toasters, etc.), not elsewhere classified. Radio and television repair shops are classified in SIC 7622. Refrigeration repair shops are classified in SIC 7623. Electrical contractors and electrical shops engaged primarily in house wiring are included in construction. Armature rewinding and the repair of electric motors are classified in SIC 7694. Repair of computers and related equipment is classified in SIC 7379.

**Watch, clock, and jewelry repair (SIC 763)**—Establishments primarily engaged in the repair of watches, clocks, and jewelry.

**Reupholstery and furniture repair (SIC 764)**—Establishments primarily engaged in furniture reupholstering and repair. Establishments primarily engaged in selling upholstery materials, making slipcovers, draperies, etc., to order, or in upholstering new frames to individual order are classified in retail trade, as are establishments making furniture and cabinet work on a custom basis to individual order.

**Welding repair (SIC 7692)**—Establishments primarily engaged in repair work by welding. Automotive welding is classified here. Welding in connection with the manufacture of a product is classified as manufacturing. Welding contractors doing welding work on the construction site are classified in construction, SIC 1799.

**Armature rewinding shops (SIC 7694)**—Establishments primarily engaged in rewinding armatures and rebuilding or repairing electric motors. Establishments classified here may either repair customers' equipment or repair or rebuild for sale or exchange to users or to the trade. Establishments primarily engaged in the repair of electrical appliances are classified in SIC 7629.

**Repair shops and related services, n.e.c. (SIC 7699)**—Establishments primarily engaged in specialized repair services, not elsewhere classified, such as farm machinery and equipment repair; lawnmower, saw, knife, and tool sharpening and repair; bicycle repair; lock and gun repair; musical instrument repair; and the repair of typewriters and business machines. Repair services which involve primarily electrical or electronic equipment or components are classified in SIC 7629; however, primarily mechanical repair of electrically powered equipment, for example, electric sewing machine repair, is included here.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Farm machinery and equipment repair shops—Establishments primarily engaged in the repair of farm machinery and equipment.

2. Lawnmower, saw, knife, tool sharpening and repair—Establishments primarily engaged in sharpening and repairing lawnmowers, saws, knives, and tools.
3. Sewer and septic tank cleaning services—Establishments primarily engaged in cleaning or repairing sewers and septic tanks. Establishments which install septic tanks are classified in construction.
4. Other repair and related services, n.e.c.—Establishments primarily engaged in specialized repair services, not elsewhere classified, such as aircraft flight instrument repair (except electrical), blacksmith shops, bicycle repair, boiler repair, camera repair, dental instrument repair, furnace and chimney cleaning, gunsmith shops, key duplicating shops, motorcycle repair, musical instrument repair, taxidermists, typewriter repair, umbrella repair, and venetian blind repair.

### **Motion Pictures (SIC Major Group 78)**

This group includes establishments producing and distributing motion pictures, exhibiting motion pictures in commercially operated theaters, and furnishing services to the motion picture industry. The term "motion pictures" includes similar productions for television or other media using film, tape, or other means.

**Motion picture production, except for TV (SIC 7813)**—Establishments primarily engaged in the production of motion pictures for exhibition other than for television. Establishments engaged in both production and distribution are included here.

**Motion picture, tape production for TV (SIC 7814)**—Establishments primarily engaged in the production of motion pictures and of tapes, including commercials, for television exhibition. Establishments engaged in both production and distribution are included here.

**Services allied to motion picture production (SIC 7819)**—Establishments primarily engaged in performing services independent of motion picture production, but allied thereto, such as motion picture film processing, editing, and titling. Also included are casting bureaus, wardrobe and studio property rental, rental and repair of cameras and other motion picture equipment, stock footage film libraries, and television tape services (editing, transfers, etc.).

**Motion picture film exchanges (SIC 7823)**—Establishments primarily engaged in renting films to exhibitors other than in the field of television. Establishments engaged in both distribution and production are included in SIC 7813.

**Film or tape distribution for TV (SIC 7824)**—Establishments primarily engaged in renting film or tape to exhibitors in the field of television. Establishments engaged in both distribution and production are in SIC 7814.

**Services allied to motion picture distribution (SIC 7829)**—Establishments primarily engaged in performing auxiliary services to motion picture distribution, such as film delivery service, film purchasing and booking agencies, and film libraries.

**Motion picture theaters, except drive-in (SIC 7832)**—Commercially operated conventional "four-wall" theaters primarily engaged in the indoor exhibition of motion pictures. Establishments primarily engaged in the commercial exhibition of motion pictures on an itinerant basis with portable projection and sound equipment are included here.

**Drive-in motion picture theaters (SIC 7833)**—Commercially operated theaters, commonly known as open-air or drive-in, primarily engaged in the outdoor exhibition of motion pictures.

#### **Amusement and Recreation Services, Except Motion Pictures (SIC Major Group 79)**

This group includes establishments primarily engaged in providing amusement, recreation, or entertainment on payment of a fee or admission charge, except motion pictures. Gambling businesses, where legal, are also included in this major group; however, combined gambling and lodging facilities with 25 guestrooms or more are classified in SIC 7011.

**Dance halls, studios, and schools (SIC 791)**—Establishments primarily engaged in operating public dance halls or ballrooms and dance studios and schools. The renting of dance halls or ballrooms to operators is classified as real estate and excluded from this census.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Public dance halls or ballrooms.
2. Dance schools, including children's and professional.

**Theatrical producers (except motion pictures), bands, orchestras, and entertainers (SIC 792)**—This classification includes the subgroups indicated below, shown separately for large geographic areas:

1. Producers of live theatrical productions (SIC 7922 Part)—Establishments primarily engaged in presenting live theatrical productions. Theaters which are normally rented to theatrical producers are classified as real estate operations and excluded from this census.
2. Producers of radio and TV shows, except tape (SIC 7922 Part)—Establishments primarily engaged in producing shows for presentation on radio, television, in night clubs, etc.
3. Artists' and entertainers' managers or agents, concert bureaus, booking agents (SIC 7922 Part)—Establishments primarily engaged in representing performers and producers for a fee or commission.

4. Other theatrical services (SIC 7922 Part)—Businesses engaged in theatrical services, not elsewhere classified, such as ticket agencies; theatrical, television, and radio employment agencies; theatrical equipment rental and design; lighting; etc.

5. Dance groups and artists (SIC 7929 Part)—Companies, groups, and artists primarily engaged in the presentation of ballet; modern, folk, or ethnic dance; and similar dance presentations.

6. Symphony orchestras, opera companies, and chamber music organizations (SIC 7929 Part)—Symphony orchestras, opera companies, and chamber music organizations (including chamber orchestras) organized for the presentation of their musical specialty.

7. Other music and entertainment presentations (SIC 7929 Part)—Dance and stage bands, orchestras (except symphony or chamber), combos, quintets, soloists, and similar musical organizations, groups, and artists, as well as other entertainers operating on a contract or fee basis for restaurants, night clubs, radio and television, etc. Also included are promoters of a variety of entertainment.

**Billiard and pool establishments (SIC 7932)**—Establishments primarily engaged in providing facilities for playing billiards and pool.

**Bowling alleys (SIC 7933)**—Establishments primarily engaged in providing facilities for bowling.

**Professional sports clubs, managers, promoters (SIC 7941)**—Operators and promoters of professional and semi-professional athletic clubs, promoters of athletic events, and managers of individual professional athletes. Receipts of such establishments do not include revenue from radio or television broadcasts, from sales of players, from concession operators, or from noncustomer sources. Establishments primarily engaged in renting stadiums and athletic fields to sports promoters and clubs are classified as real estate.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Baseball clubs.
2. Football clubs.
3. Other professional sports clubs.
4. Managers and promoters.

**Racing, including track operation (SIC 7948)**—Promoters and participants in racing activities, including race track operators, operators of racing stables, jockeys, race horse trainers, and race car owners and operators. Establishments which own race tracks, but do not engage in promotion of racing events, are classified in real estate and are not included in the censuses. Stables and kennels primarily engaged in the breeding or boarding of horses and dogs are classified in agriculture.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Auto race track operation.
2. Horse race track operation.
3. Dog race track operation.
4. Racing stables and racing, n.e.c.

**Public golf courses (SIC 7992)**—Establishments privately operated and primarily engaged in the operation of golf courses open to the public on a fee basis. Municipally owned and operated golf courses are not included. Membership golf and country clubs are included in SIC 7997. Miniature golf courses and golf driving ranges are classified in SIC 7999.

**Coin-operated amusement device operators (SIC 7993)**—Establishments primarily engaged in operating coin-operated amusement devices either in their own or in other places of business. Such amusement machines include juke boxes, pinball machines, mechanical games, slot machines (where legal), and similar types of amusement equipment. Amusement arcades or parlors are also included. Establishments primarily engaged in rental of such devices are classified in SIC 7394.

**Amusement parks (SIC 7996)**—Establishments known as amusement parks, theme parks, kiddie parks, etc., which group together a number of attractions such as mechanical rides, amusement devices, refreshment stands, picnic grounds, etc. Individual ride operators or concessionaires operating within the park are classified in SIC 7999. Carnivals operating without a fixed exhibition site are also classified in SIC 7999. Owners of the grounds who do not operate the amusement park are classified in real estate.

**Membership sports and recreation clubs (SIC 7997)**—Sports and recreation clubs which maintain facilities restricted to use by members and their guests. Country, golf, tennis, yacht, and swimming clubs are included in this industry. Such establishments are classified here regardless of the proportion of receipts derived from food or liquor sales. Health clubs are classified in SIC 7299. Membership organizations engaged in civic, social, or fraternal activities are classified in SIC 864.

**Amusement and recreation services, n.e.c. (SIC 7999)**—Establishments primarily engaged in the operation of sports, amusement, and recreation services, not elsewhere classified, such as bathing beaches, swimming pools, riding academies and schools, etc. Membership sports and recreation clubs not open to the general public are classified in SIC 7997.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Concession operators of amusement devices and rides—Concession operators of mechanical rides or of amusement devices in amusement parks, carnivals, circuses, or fairs; or operators of independently operated rides or devices of this type.

2. Carnivals and circuses—Establishments operating a group of amusement, service, and/or retail units and generally known as carnivals, which do not have any fixed exhibition site; or companies engaged in the operation of circuses having acrobatic and animal shows and individual circus acts. Side shows are included here.

3. Fairs—Establishments primarily engaged in arranging and operating the exhibitions and related activities usually associated with county or State fairs. Carnivals and side shows which may be part of the fair, but which are independently owned and operated, are included in the subgroup, "Carnivals and circuses." Other amusement device concessions independently owned and operated are included in the subgroup "Concession operators of amusement devices and rides."

4. Commercial museums, art galleries, and botanical and zoological gardens—Museums, art exhibitors, and botanical and zoological gardens which are supported primarily by admission charges. Commercial art galleries or art dealers primarily selling to the general public are classified in retail trade, SIC 5999. Museums, art galleries, and botanical and zoological gardens supported primarily by contributions, grants, etc., are classified in SIC major group 84.

5. Roller skating rinks—Establishments primarily engaged in operating rinks for roller skating open to the general public for a fee.

6. Ice skating rinks—Establishments primarily engaged in operating rinks for ice skating open to the general public for a fee.

7. Other amusement and recreation services, n.e.c.—Establishments primarily engaged in the commercial operation of sports, amusement, and recreation services, not elsewhere classified. Included are establishments engaged in instruction for sports or recreation, such as baseball, bridge, golf, judo, karate, skiing, swimming, tennis, etc. It also includes establishments renting articles for amusement and recreation, such as beach chairs and accessories, bicycles, golf carts, small boats and canoes, saddle horses, etc.

Other establishments in this classification include commercially operated athletic clubs or gyms, bathing beaches, domino parlors, gambling establishments (where legal), golf driving ranges, miniature golf, riding academies and stables, shooting galleries, slot-car tracks, ski lifts, day camps, and establishments engaged in the commercial operation of swimming pools open to the general public for a fee. Municipally operated golf courses and swimming pools are excluded from this census. Privately owned tourist attractions, such as natural wonders or manmade exhibits, are included.

#### **Health Services, Except Hospitals (SIC Major Group 80, except 806)**

This grouping includes establishments primarily engaged in furnishing medical, surgical, and other health services

to persons. Associations or groups primarily engaged in providing medical or other health services to members are included, but those which only provide insurance covering hospitalization or medical costs are classified in Insurance (major group 63).

Health care facilities were primarily coded based on self-designation. Where multiple levels of care were indicated, but were not apparently separate operations, the facility was generally classified based on the highest level of care provided. Veterinarians are classified in Veterinary services (SIC group 074) and are out of scope. Hospitals (SIC 806) are excluded from the 1982 Census of Service Industries.

**Offices of physicians (SIC 801)**—Establishments of licensed practitioners having the degree of M.D. or equivalent and engaged in the practice of general or specialized medicine and surgery. Establishments, such as group clinics, in which a group of physicians is associated for the purpose of practicing the profession, are included here. Clinics not owned by physicians are classified in Outpatient care facilities (SIC 808). Osteopathic physicians are classified in SIC 803.

Associations of physicians formed solely for the sharing of expenses (including payroll) and facilities, and not for the purpose of jointly practicing their profession, are also included here. Receipts are not applicable for these associations since their operations are funded by reimbursements from member firms, and not considered operating receipts for medical services provided; neither are such entities tabulated as separate operating establishments. However, their payroll and employment data are included in statistics presented for this category.

**Offices of dentists (SIC 802)**—Establishments of licensed practitioners having the degree of D.D.S. (or D.D. Sc.) or D.M.D. and engaged in the practice of general or specialized dentistry, including dental surgery. Associations of dentists formed for the sharing of expenses are also included (see SIC 801 for treatment of such associations).

**Offices of osteopathic physicians (SIC 803)**—Establishments of licensed practitioners having the degree D.O. and engaged in the practice of general or specialized osteopathic medicine.

**Offices of chiropractors (SIC 8041)**—Establishments of licensed practitioners engaged in the practice of chiropraxis.

**Offices of optometrists (SIC 8042)**—Establishments of licensed practitioners engaged in the practice of optometry. Establishments where receipts are primarily from the sale of optical goods prescribed as a result of eye examinations performed at another establishment are classified in Miscellaneous retail stores, n.e.c. (SIC 5999).

**Offices of health practitioners, n.e.c. (SIC 8049)**—Establishments of licensed health practitioners engaged in practice in health fields, not elsewhere classified, such as acupuncturists, chiropodists, midwives, nutritionists, occupational therapists, and psychologists.

**Skilled nursing care facilities (SIC 8051)**—Establishments primarily engaged in providing care and treatment for patients who require continuous health care with inpatient beds, but not hospital services. These establishments must have an organized medical staff, including physician services, and continuous nursing services. Included here are extended care facilities, as well as other types of continuous nursing care facilities.

**Nursing and personal care facilities, n.e.c. (SIC 8059)**—Establishments primarily engaged in providing some nursing and health-related personal care with inpatient beds, but not continuous nursing services. These establishments have at least one shift with a licensed or registered nurse to provide routine health care and observation. Included are rest homes, convalescent homes, and other institutions where health care is a major element. Residential facilities, such as homes for the retarded and aged, which provide personal care, but where health care is incidental, are classified in Residential care (SIC 836).

**Medical laboratories (SIC 8071)**—Establishments primarily engaged in providing professional, analytic, or diagnostic services to the medical profession or to the patient as prescribed by a physician. Laboratories engaged in the manufacture of medical or pharmaceutical products are included in the census of manufactures. Laboratories engaged in medical research are classified in Research and development laboratories (SIC 7391) or Noncommercial educational, scientific, and research organizations (SIC 892).

**Dental laboratories (SIC 8072)**—Establishments primarily engaged in making dentures and artificial teeth to order for the dental profession. The manufacture of teeth other than to order is classified in manufacturing.

**Outpatient care facilities (SIC 808)**—Establishments primarily engaged in outpatient care with permanent facilities and with medical services to provide diagnosis, treatment, or both for patients who are ambulatory and do not require inpatient care. Associations or groups formed primarily to provide medical or other health services to their members, and which themselves provide these services, are included. Health care programs which contract out the provision of services are classified in Accident and health insurance (SIC 6321) and are out of scope of the census. Included in this industry are alcoholism treatment clinics, family planning clinics, health maintenance organizations (HMO's), kidney treatment centers, medical clinics (not owned by licensed health practitioners), physical therapy clinics, and rehabilitation centers (medical treatment).

**Health and allied services, n.e.c. (SIC 809)**—Establishments primarily engaged in rendering health and allied services, n.e.c., such as blood banks, blood donor stations, childbirth preparation classes, medical photography and art, oxygen tent services, and visiting nurse associations. Establishments of registered or practical nurses in independent practice are classified in Offices of health practitioners, n.e.c. (SIC 8049). Ambulance services are classified in Local passenger transportation, n.e.c. (SIC 4119) and are out of scope.

## **Legal Services (SIC Major Group 81)**

This major group includes establishments engaged in offering legal advice or legal services, the head or heads of which are members of the bar. Associations of lawyers formed solely for the sharing of expenses (including payroll) and not for the purpose of jointly practicing their profession are also included. Receipts are not applicable for these associations since their operations are funded by reimbursements from member firms, and not considered operating receipts for legal services provided. Neither are such entities considered separate operating establishments; however, their payroll and employment data are included in statistics presented for this category. Nonprofit legal services (including legal aid societies) are classified here.

## **Selected Educational Services (SIC's 823, 824, 829)**

This grouping includes establishments furnishing formal academic or technical courses, correspondence schools, commercial and trade schools, and libraries. Elementary and secondary schools; colleges, universities, and professional schools; and junior colleges and technical institutes are out of scope of the census.

**Libraries and information centers (SIC 823)**—Establishments primarily engaged in lending books (free or fixed charge) and disseminating information to the general public, such as circulating libraries and centers for documentation.

**Correspondence schools (SIC 8241)**—Establishments primarily engaged in furnishing educational courses by mail. Offices maintained by such schools for the sale of correspondence courses are classified as auxiliary establishments and are not included here.

**Data processing schools (SIC 8243)**—Establishments primarily engaged in offering data processing courses in programming and in computer and peripheral equipment operation, including keypunch operation.

**Business and secretarial schools (SIC 8244)**—Establishments primarily engaged in offering courses in business machines operation (except data processing), office procedures, and secretarial and stenographic skills.

**Vocational schools, except vocational high schools, n.e.c. (SIC 8249)**—Establishments primarily engaged in offering specialized trade or commercial courses, not elsewhere classified, but not academic training. This industry includes apprentice training, aviation schools, commercial art schools, and practical nursing schools. Schools for the instruction of beauticians are classified in SIC 723; and barber schools in SIC 724.

**Schools and educational services, n.e.c. (SIC 829)**—Specialized nondegree granting schools, not elsewhere

classified, such as music schools, drama schools, language schools, and civil service and other short-term examination preparatory schools. Vocational counseling (excluding rehabilitation) is also included here. Educational testing is included in Management, consulting, and public relations services (SIC 7392).

## **Social Services (SIC Major Group 83)**

This major group includes establishments providing social services and rehabilitation services to those persons with social or personal problems requiring special services, and to the handicapped and the disadvantaged. Also included are organizations soliciting funds to be used directly for these and related services, as well as community development and planning agencies.

**Individual and family social services (SIC 832)**—Establishments primarily engaged in providing one or more of a variety of individual and family social, counseling, welfare, or referral services, including refugee, disaster, and temporary relief services. This industry also includes offices of specialists providing counseling and referral services and settlement houses, neighborhood centers, and senior citizens' centers. Organizations engaged in community improvement, neighborhood development, or social change are classified in Social services, n.e.c. (SIC 839).

**Job training and vocational rehabilitation services (SIC 833)**—Establishments primarily engaged in providing training and vocational rehabilitation services for the unemployed, the underemployed, the handicapped, and to persons who have a job market disadvantage because of lack of education, job skill or experience, skill obsolescence, or personal characteristics or problems. Included are upgrading and job development services, skill training, world-of-work orientation, and vocational rehabilitation counseling. Also included are establishments primarily engaged in providing work experience for rehabilitees, as well as offices of specialists providing rehabilitation and job counseling.

**Child day care services (SIC 835)**—Establishments primarily engaged in care of infants or children, or in providing prekindergarten education where medical care or delinquency correction is not a major element. These establishments may or may not have substantial educational programs. Establishments providing babysitting services are classified in Miscellaneous personal services (SIC 7299).

**Residential care (SIC 836)**—Establishments primarily engaged in the provision of residential social and personal care for children, the aged, and special categories of persons with some limits on ability for self-care, but where medical care is not a major element. Included here are group foster homes; halfway group homes; homes for the retarded, the aged, the deaf, and blind; juvenile correctional homes; and rehabilitation (residential) centers.

**Social services, n.e.c. (SIC 839)**—Establishments primarily engaged in providing social services, not elsewhere classified, including community improvement, social change, and neighborhood development. Also included are organizations primarily engaged in soliciting contributions on their own account and administering appropriations and allocating funds among other agencies engaged in social welfare services; establishments primarily engaged in the prevention of criminal or antisocial behavior; and regional planning agencies. Establishments which raise funds on a fee basis are classified in Business services, n.e.c. (SIC 7399). Civic, social, fraternal and political organizations are included in Major Group 86, Membership Organizations.

Philanthropic trusts and foundations are out of scope and classified in Major Group 67, Holding and Other Investment Offices, unless they are actually engaged in providing social welfare services.

#### **Noncommercial Museums, Art Galleries, and Botanical and Zoological Gardens (SIC Major Group 84)**

This major group includes museums, art galleries, and botanical and zoological gardens, which are not operated commercially. Funding of these establishments is not primarily from admission charges. These establishments are of historical, educational, or cultural interest.

**Noncommercial museums and art galleries (SIC 8411)**—Establishments primarily engaged in noncommercial operation of museums and art galleries. Historical, cultural, and educational societies whose functions are primarily providing attractions for the public (funded primarily through contributions and grants) are included here. Establishments primarily operating museums and art galleries commercially (funded primarily from admissions) are included in Amusement and recreation services, n.e.c. (SIC 7999). Art galleries or art dealers primarily selling to the general public are classified in retail trade.

**Noncommercial arboreta, botanical and zoological gardens (SIC 8421)**—Establishments primarily engaged in the noncommercial operation of arboreta and botanical and zoological gardens. Establishments primarily operating commercial exhibits (funded primarily from admissions) are included in Amusement and recreation services, n.e.c. (SIC 7999).

#### **Selected Membership Organizations (SIC's 861, 862, 864, 869)**

This grouping includes organizations operating on a membership basis for the promotion of the interests of the members. Also included are organizations which are not operated on a membership basis, but for the promotion of the interests of a constituency or group of supporters. This grouping does not include establishments operated by membership organizations which are elsewhere classified, such as hotels open to the general public, golf and country clubs, fraternity and sorority houses, and credit unions.

Establishments of religious organizations operated for worship or for promotion of religious activities, such as churches, convents, religion schools and missions, are classified in Religious organizations (SIC 866) and are out of scope of the census. Also excluded are Labor unions and similar labor organizations (SIC 863) and Political organizations (SIC 865).

**Business associations (SIC 861)**—Membership organizations engaged in promoting business interests of their members, such as better business bureaus, boards of trade, chambers of commerce, industrial standards committees, merchants associations, real estate boards, and trade associations. Farmers' cooperative marketing associations are classified in wholesale trade. Security and commodity exchanges are classified in SIC 623 and are out of scope. Civic and social businessmen's clubs are included in Civic, social, and fraternal organizations (SIC 864).

**Professional membership organizations (SIC 862)**—Membership organizations of professional persons for the advancement of the interests of their profession, such as bar associations, engineering associations, and scientific membership organizations.

**Civic, social, and fraternal associations (SIC 864)**—Membership organizations engaged in civic, social, or fraternal activities, such as alumni associations, citizens' associations, fraternities, scout organizations, singing societies, university clubs, veterans' organizations, youth associations, consumer education and public advocacy groups (except organizations primarily engaged in research). Bars and restaurants owned and operated by organizations, for members and guests only, are also classified here. Hotels and lodging houses operated by organizations for members and their guests, including fraternity and sorority houses, are classified in Organization hotels and lodging houses, on membership basis (SIC 704). Membership sports and recreation clubs are classified in SIC 7997.

**Membership organizations, n.e.c. (SIC 869)**—Membership organizations, not elsewhere classified, such as athletic regulatory associations, automobile owners' associations, farm bureaus, historical clubs, and humane societies.

#### **Miscellaneous Services (SIC Major Group 89)**

This major group includes establishments engaged in performing services, not elsewhere classified, such as those rendered by engineers, architects, surveyors, accountants, artists, lecturers, and writers, and establishments primarily engaged in noncommercial educational, scientific, and other general welfare research activities.

**Engineering, architectural, and surveying services (SIC 891)**—Establishments primarily performing professional services in the fields of architecture, engineering, and land

surveying. Graphic arts and related design are classified in SIC 7333; drafting services, in SIC 7399; systems engineering or design (not computer related), in SIC 7392; and computer related systems engineering or design, in SIC 7372. Establishments primarily engaged in construction contracting are classified in construction. Landscape architects are classified in agricultural services.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Architectural services.
2. Engineering services.
3. Surveying services.

**Noncommercial educational, scientific, and research organizations (SIC 892)**—Establishments primarily engaged in noncommercial research into and dissemination of information for public health, education, or general welfare, such as archaeological expeditions, educational research, medical research, and research institutes. Establishments included here operate primarily on funds from endowments, contributions, and grants. Establishments primarily engaged in physical research on a contract or fee (commercial) basis are included in Research and development laboratories (SIC 7391), and those primarily engaged in nonphysical research on a commercial basis are included in Management, consulting, and public relations services (SIC 7392).

**Accounting, auditing, and bookkeeping services (SIC 893)**—Establishments primarily engaged in furnishing accounting, auditing, or bookkeeping services. Such establishments may, as part of providing such service, use

data processing and tabulation techniques, although those techniques do not qualify as primary activities. Establishments primarily providing income tax preparation services for individuals without accounting, auditing, and bookkeeping services are classified in Miscellaneous personal services (SIC 7299).

**Services, n.e.c. (SIC 899)**—Establishments primarily providing services, not elsewhere classified, such as artists (excluding commercial and medical artists), authors, scientific consultants (working on their own account), inventors, lecturers, music arrangers, newspaper columnists, radio commentators, song writers, weather forecasters, and writers. Establishments primarily providing commercial art services are classified in Commercial photography, art, and graphics (SIC 7333); writers of advertising copy who also place advertising with the media are classified in Advertising agencies (SIC 7311); business and management consultants are classified in Management, consulting and public relations services (SIC 7392), engineering consultants in Engineering, architectural, and surveying services (SIC 891); computer consulting in Computer related services, n.e.c. (SIC 7379); and advertising consulting in Advertising agencies (SIC 7311).

There is evidence that among small employer establishments (for which kind-of-business information is obtained from administrative records), many service establishments are classified incorrectly in this industry because there is insufficient information to determine the correct kind-of-business classification. Therefore, the published data probably overstate the number of establishments and level of activity for this category.



# APPENDIX B.

## General Questions



U.S. DEPARTMENT OF COMMERCE  
BUREAU OF THE CENSUS  
FORM

### 1982 CENSUS OF SERVICE INDUSTRIES

O.M.B. APPROVAL NO. 0607-0383 EXPIRES 11/84

**NOTICE** — Response to this inquiry is required by law (title 13, U.S. Code). By the same law, your report to the Census Bureau is confidential. It may be seen only by sworn Census employees and may be used only for statistical purposes. The law also provides that copies retained in your files are immune from legal process.

**Please complete this form and RETURN TO** **BUREAU OF THE CENSUS**  
1201 East Tenth Street  
Jeffersonville, Indiana 47134

**DUE DATE: FEBRUARY 15, 1983**

If you cannot file by the due date, a time extension request should be sent to the above address; please include your 11-digit Census File Number (CFN).

**Note** — Please read the accompanying instructions before answering the questions.

In correspondence pertaining to this report please refer to this Census File Number (CFN)

**Employer Identification (EI) Number**

**Item 1 — EMPLOYER IDENTIFICATION NUMBER**

is the Employer Identification (EI) Number shown in the label the SAME as that used for this establishment on its latest 1982 Employer's Quarterly Federal Tax Return, Treasury Form 941?

094 1  YES 2  NO — Enter current EI No.  
(9 digits)

**Item 2 — PHYSICAL LOCATION OF ESTABLISHMENT**

Answer items a, b, c, and d

**NOTE:** P.O. boxes or rural routes are not physical locations.

a.  Same as shown in mailing label. If different, indicate change.

NUMBER AND STREET

CITY	TOWN	VILLAGE ETC	STATE	ZIP CODE
------	------	-------------	-------	----------

b. Is this establishment physically located inside the legal boundaries of the city, town, village, etc.?

095 1  YES 2  NO 3  No legal boundaries 4  Don't know

c. Type of municipality where physically located

096 1 <input type="checkbox"/> City, village, 2 <input type="checkbox"/> Town or or borough	3 <input type="checkbox"/> Other or don't know
--	---

d. Name of county where physically located

**Item 3 — OPERATIONAL STATUS**

Number of months

a. How many months during 1982 did this firm or organization actively operate this establishment? 002

b. Mark (X) the ONE box which best describes this establishment at the end of 1982.

001 1  In operation

2  Temporarily or seasonally inactive

3  Ceased operation — Give date →

4  Sold or leased to another operator — Give date at right →  
AND enter name, etc., below

Figures only

Month	Day	Year

NAME OF NEW OWNER OR OPERATOR

NUMBER AND STREET

CITY	STATE	ZIP CODE
------	-------	----------

**Item 4 — ORGANIZATIONAL STATUS**

Mark (X) the ONE box which best describes this establishment during 1982.

003 1 <input type="checkbox"/> Individual proprietorship	0 <input type="checkbox"/> Corporation
2 <input type="checkbox"/> Partnership	9 <input type="checkbox"/> Other — Specify
s <input type="checkbox"/> Government — Specify	

**Item 5 — TAX STATUS**

a. Is this establishment operated on a not-for-profit basis?

005 1 <input type="checkbox"/> YES	2 <input type="checkbox"/> NO — SKIP to Item 6
------------------------------------	--

b. Was all or part of the income of this establishment or organization exempt from Federal income taxes under section 501 or 521 of the Internal Revenue Code?

004 1 <input type="checkbox"/> YES	2 <input type="checkbox"/> NO
------------------------------------	-------------------------------

**HOW TO REPORT DOLLAR FIGURES**

Value figures may be reported in dollars or rounded to thousands.

Example: If a figure is \$1,125,628, Preferred report either → Acceptable

**Item 6 — DOLLAR VOLUME**

If the answer to item 5b was "YES," skip to part b; otherwise, complete part a and skip to item 7.

010	Mil. Thou. Dol.
-----	-----------------

a. **OPERATING RECEIPTS** of taxable establishments in 1982

010	Mil. Thou. Dol.
-----	-----------------

b. **REVENUE and EXPENSES** of tax-exempt establishments

010	Mil. Thou. Dol.
-----	-----------------

(1) **REVENUE** in 1982

040	Mil. Thou. Dol.
-----	-----------------

(2) **EXPENSES** in 1982 (including payroll)

040	Mil. Thou. Dol.
-----	-----------------

**Item 7 — PAYROLL AND EMPLOYMENT**

a. Payroll in 1982, before deductions

030	Mil. Thou. Dol.
-----	-----------------

(1) Total ANNUAL payroll

031	Mil. Thou. Dol.
-----	-----------------

(2) FIRST QUARTER payroll

b. Employment in 1982

032	Number
-----	--------

Number of paid employees for the pay period including March 12, 1982. (Include both full- and part-time employees.)

**Item 8 — KIND OF BUSINESS OR ACTIVITY**

Mark (X) the ONE box which best describes the activity that accounted for this establishment's MAJOR portion of receipts or revenue in 1982.

(Categories appropriate to individual form)

**PENALTY FOR FAILURE TO REPORT**

**CONTINUE ON PAGE 2** →

► (Items 9 through 15 (where applicable) vary by form and contain questions on data such as sources of receipts, hotel rooms, laundry equipment, exported services, theater capacity, and personnel and payroll by type.)

The following items represent the last three items (although item numbers vary) used on all forms.

<b>NOTE</b>		Answer item 13 only if your Census File Number (CFN), shown in the address label of this report form, begins with a zero.											
<b>Item 13 – OWNERSHIP, CONTROL, AND LOCATIONS OF OPERATION</b>													
a. Is this establishment owned or controlled by another entity?      097		ENTER OWNING OR CONTROLLING ENTITY NAME, ADDRESS, AND ZIP CODE 1 <input type="checkbox"/> YES → 2 <input type="checkbox"/> NO											
		EI No. (9 digits) <table border="1" style="display: inline-table;"><tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr></table>											
b. Does this establishment own or control any other entity or entities?      098		ENTER OWNED OR CONTROLLED ENTITY NAME, ADDRESS, AND ZIP CODE 1 <input type="checkbox"/> YES → 2 <input type="checkbox"/> NO											
		EI No. (9 digits) <table border="1" style="display: inline-table;"><tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr></table>											
c. How many establishments were operated under the EI Number shown in the address label (or as corrected in item 1) at the end of 1982? → <b>079</b>													
If more than one, provide the physical location address and other information indicated below for each establishment. Continue with same format in item 14 (or attach a separate sheet) if necessary.													
1	NAME, ADDRESS, AND ZIP CODE		1982      Mil.      Thou.      Dol. Receipts or revenue      081               Annual payroll      082               <b>Census use</b> 088										
	KIND-OF-BUSINESS DESCRIPTION												
2	NAME, ADDRESS, AND ZIP CODE		1982      Mil.      Thou.      Dol. Receipts or revenue      081               Annual payroll      082               <b>Census use</b> 088										
	KIND-OF-BUSINESS DESCRIPTION												
<b>Item 14 – REMARKS</b> – Please use this space for any explanations that may be essential in understanding your reported data.													
<b>Item 15 – CERTIFICATION</b> – This report is substantially accurate and has been prepared in accordance with instructions.													
Name of person to contact regarding this report – Print or type			Period covered by this report →	FROM: Mo. Year      TO: Mo. Year									
Telephone →	Area code	Number	Extension	Signature of authorized person      Date									

FORM

\* U.S. GOVERNMENT PRINTING OFFICE 1982-559-111/33

# APPENDIX C.

## Kind-of-Business Titles and Reporting-Form Numbers

Listed below are service industries kind-of-business titles and their corresponding reporting-form numbers. Requests for copies of any of these forms, including the inquiries used to classify establishments by kind of business, should be directed to the Business Division, Bureau of the Census, Washington, D.C. 20233.

SIC code	Title	Reporting form CB-	SIC code	Title	Reporting form CB-
70	HOTELS, ROOMING HOUSES, CAMPS, AND OTHER LODGING PLACES		73	BUSINESS SERVICES--Con.	
7011 pt.	Hotels, 25 guestrooms or more.....	7001	7392 pt.	Management and administrative services.....	7306
7011 pt.	Hotels, less than 25 guestrooms.....	7001	7392 pt.	Public relations services.....	7306
7011 pt.	Motels, tourist courts.....	7001	7392 pt.	Management consulting services.....	7306
7011 pt.	Motor hotels.....	7001	7392 pt.	Economic and sociological research.....	7306
				Consulting services, n.e.c.....	7306
702	Rooming and boarding houses.....	7002	7393 pt.	Detective agencies and guard services.....	7308
7032	Sporting and recreational camps.....	7002	7393 pt.	Armed car services.....	7308
7033	Trailering parks and camp sites for transients.....	7002	7393 pt.	Burglar and fire alarm systems.....	7308
704	Organization hotels and lodging houses, on membership basis.....	7002	7394 pt.	Equipment rental.....	7307
			7394 pt.	Equipment leasing, except finance leasing.....	7307
			7394 pt.	Leasing and rental of heavy construction equipment without operators.....	7307
72	PERSONAL SERVICES		7201	Rental of heavy construction equipment with operators.....	7307
7211	Power laundries, family and commercial.....				
7212	Garment pressing and agents for laundries and dry cleaners.....	7201			
7213	Linen supply.....	7201	7395	Photofinishing laboratories.....	7303
7214	Diaper service.....	7201	7396	Trading stamp services (sales offices).....	7308
7215 pt.	Coin-operated laundries and dry-cleaning stores.....	7201	7397	Testing laboratories and facilities.....	7305
7215 pt.	Coin-operated laundry machine routes.....	7201	7399 pt.	Sign painting shops.....	7308
7216	Dry-cleaning plants, except rug cleaning.....	7201	7399 pt.	Interior designing.....	7308
7217	Carpet and upholstery cleaning.....	7201	7399 pt.	Telephone answering services.....	7308
7218	Industrial launderers.....	7201	7399 pt.	Water softening services.....	7308
7219	Laundry and garment services, n.e.c.....	7201	7399 pt.	Packaging and labeling services.....	7308
			7399 pt.	Miscellaneous business services, n.e.c.....	7308
722	Photographic studios, portrait.....	7303			
723	Beauty shops.....	7203			
724	Barber shops.....	7203	75	AUTOMOTIVE REPAIR, SERVICES, AND GARAGES	
725	Shoe repair, shoe shine, and hat-cleaning shops.....	7203			
726	Funeral service and crematories.....	7202	7512 pt.	Passenger car rental, without drivers.....	7501
729 pt.	Reducing salons and health clubs, except resorts.....	7203	7512 pt.	Passenger car leasing, except finance leasing.....	7501
729 pt.	Tax preparation services.....	7203	7513 pt.	Truck rental, without drivers.....	7501
729 pt.	Other personal services, n.e.c.....	7203	7513 pt.	Truck leasing, except finance leasing.....	7501
			7519	Utility trailer and recreational vehicle rental....	7501
73	BUSINESS SERVICES		7523	Parking lots.....	7502
			7525	Parking structures.....	7502
7311	Advertising agencies.....	7301			
7312	Outdoor advertising services.....	7301	7531	Top and body repair shops.....	7503
7313	Radio, TV, publishers' advertising representatives.....	7301	7534	Tire retreading and repair shops.....	7503
7319	Advertising, n.e.c.....	7301	7535	Paint shops.....	7503
			7538 pt.	General automotive repair shops, except diesel....	7503
732 pt.	Adjustment and collection agencies.....	7302	7538 pt.	Diesel repair shops.....	7503
732 pt.	Mercantile reporting agencies.....	7302	7539 pt.	Auto electrical and fuel system services.....	7503
732 pt.	Consumer credit reporting agencies.....	7302	7539 pt.	Radiator repair.....	7503
			7539 pt.	Glass replacement and repair.....	7503
7331	Direct mail advertising services.....	7308	7539 pt.	Brake, front end, and wheel alignment.....	7503
7332	Blueprinting and photocopying services.....	7308	7539 pt.	Exhaust system services (muffler shops).....	7503
7333 pt.	Commercial photography.....	7303	7539 pt.	Transmission repair shops.....	7503
7333 pt.	Commercial art.....	7303	7539 pt.	Other automotive repair shops, n.e.c.....	7503
7333 pt.	Graphic arts and related design and commercial photography, n.e.c.....	7303	7542	Car washes.....	7503
7339	Stenographic services; and reproduction services, n.e.c.....	7308	7549	Other automotive services.....	7503
			76	MISCELLANEOUS REPAIR SERVICES	
7341	Window cleaning.....	7308			
7342	Disinfecting and exterminating services.....	7308	7622	Radio and TV repair shops.....	7600
7349	Cleaning and maintenance services, n.e.c.....	7308	7623	Refrigeration and air-conditioning repair shops.....	7600
735	News syndicates.....	7308			
7361	Employment agencies.....	7308	7629	Electrical and electronic repair shops, n.e.c.....	7600
7362 pt.	Office help supply services.....	7308	763	Watch, clock, and jewelry repair.....	7600
7362 pt.	Help supply, except office workers.....	7308	764	Reupholstery and furniture repair.....	7600
7369	Facilities management services.....	7308			
			7692	Welding repair.....	7600
7372	Computer programming and other software services...	7304	7694	Armature rewinding shops.....	7600
7374 pt.	Data processing services, except facilities management.....	7304	7699 pt.	Farm machinery and equipment repair shops.....	7600
7374 pt.	Computer facilities management.....	7304	7699 pt.	Lawnmower, saw, knife, tool sharpening and repair.....	7600
7379	Computer related services, n.e.c.....	7304	7699 pt.	Sewer and septic tank cleaning services.....	7600
7391	Research and development laboratories.....	7305	7699 pt.	Other repair and related services, n.e.c.....	7600

SIC code	Title	Reporting form CB-	SIC code	Title	Reporting form CB-
78	MOTION PICTURES		80	HEALTH SERVICES, EXCEPT HOSPITALS--Con.	
7813	Motion picture production, except for TV.....	7801	8051	Skilled nursing care facilities.....	8004
7814	Motion picture, tape production for TV.....	7801	8059	Nursing and personal care facilities, n.e.c.....	8004
7819	Services allied to motion picture production.....	7802	8071	Medical laboratories.....	8003
7823	Motion picture film exchanges.....	7801	8072	Dental laboratories.....	8003
7824	Film or tape distribution for TV.....	7801	808	Outpatient care facilities.....	8004
7829	Services allied to motion picture distribution.....	7802	809	Health and allied services, n.e.c.....	8004
7832	Motion picture theaters, except drive-in.....	7803			
7833	Drive-in motion picture theaters.....	7803	81	LEGAL SERVICES	
79	AMUSEMENT AND RECREATION SERVICES, EXCEPT MOTION PICTURES		81 pt.	Offices of lawyers.....	8100
			81 pt.	Legal aid societies and similar legal services.....	8100
791 pt.	Public dance halls or ballrooms.....	7905			
791 pt.	Dance schools, including children's and professionals'.....	7905	823, 4, 9	SELECTED EDUCATIONAL SERVICES	
7922 pt.	Producers of live theatrical productions.....	7901	823	Libraries and information centers.....	8200
7922 pt.	Producers of radio and TV shows, except tape.....	7901	8241	Correspondence schools.....	8200
7922 pt.	Artists' and entertainers' managers or agents, concert bureaus, booking agents.....	7901	8243	Data processing schools.....	8200
7922 pt.	Other theatrical services.....	7901	8249	Business and secretarial schools.....	8200
7929 pt.	Dance groups and artists.....	7901	829	Vocational schools, except vocational high schools, n.e.c.....	8200
7929 pt.	Symphony orchestras, opera companies, and chamber music organizations.....	7901		Schools and educational services, n.e.c.....	8200
7929 pt.	Other music and entertainment presentations.....	7901	83	SOCIAL SERVICES	
7932	Billiard and pool establishments.....	7902	832	Individual and family social services.....	8300
7933	Bowling alleys.....	7902	833	Job training and vocational rehabilitation services.....	8300
7941 pt.	Baseball clubs.....	7902			
7941 pt.	Football clubs.....	7902	835	Child day care services.....	8300
7941 pt.	Other professional sports clubs.....	7902	836	Residential care.....	8300
7941 pt.	Managers and promoters.....	7902	839	Social services, n.e.c.....	8300
7948 pt.	Auto racetrack operation.....	7902			
7948 pt.	Horse racetrack operation.....	7902	84	NONCOMMERCIAL MUSEUMS, ART GALLERIES, AND BOTANICAL AND ZOOLOGICAL GARDENS	
7948 pt.	Dog racetrack operation.....	7902			
7948 pt.	Racing stables and racing, n.e.c.....	7902			
7992	Public golf courses.....	7905	8411	Noncommercial museums and art galleries.....	7904
7993	Coin-operated amusement device operators.....	7905	8421	Noncommercial arboreta, botanical, and zoological gardens.....	7904
7996	Amusement parks.....	7902			
7997	Membership sports and recreation clubs.....	7903			
7999 pt.	Concession operators of amusement devices, rides.....	7905	86	SELECTED MEMBERSHIP ORGANIZATIONS	
7999 pt.	Carnivals and circuses.....	7905			
7999 pt.	Fairs.....	7905	861	Business associations.....	8600
7999 pt.	Commercial museums, art galleries, and botanical and zoological gardens.....	7904	862	Professional membership organizations.....	8600
7999 pt.	Roller skating rinks.....	7905	864	Civic, social, and fraternal associations.....	8600
7999 pt.	Ice skating rinks.....	7905	869	Membership organizations, n.e.c.....	8600
7999 pt.	Other amusement and recreation services, n.e.c.....	7905	89	MISCELLANEOUS SERVICES	
80	HEALTH SERVICES, EXCEPT HOSPITALS		891 pt.	Architectural services.....	8901
801	Offices of physicians.....	8001	891 pt.	Engineering services.....	8901
802	Offices of dentists.....	8002	891 pt.	Surveying services.....	8901
803	Offices of osteopathic physicians.....	8001	892	Noncommercial educational, scientific, and research organizations.....	7305
8041	Offices of chiropractors.....	8001			
8042	Offices of optometrists.....	8001	893	Accounting, auditing, and bookkeeping services.....	8902
8049	Offices of health practitioners, n.e.c.....	8001	899	Services, n.e.c.....	8902

## APPENDIX D. Standard Metropolitan Statistical Areas

[Titles and definitions shown for SMSA's are those established by the Office of Management and Budget, as of January 1982]

### **Standard Metropolitan Statistical Areas**

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#### SMSA and definition

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**Bismarck, N. Dak.<sup>1</sup>**

Burleigh County, N. Dak.  
Morton County, N. Dak.

**Fargo-Moorhead, N. Dak.-Minn.**

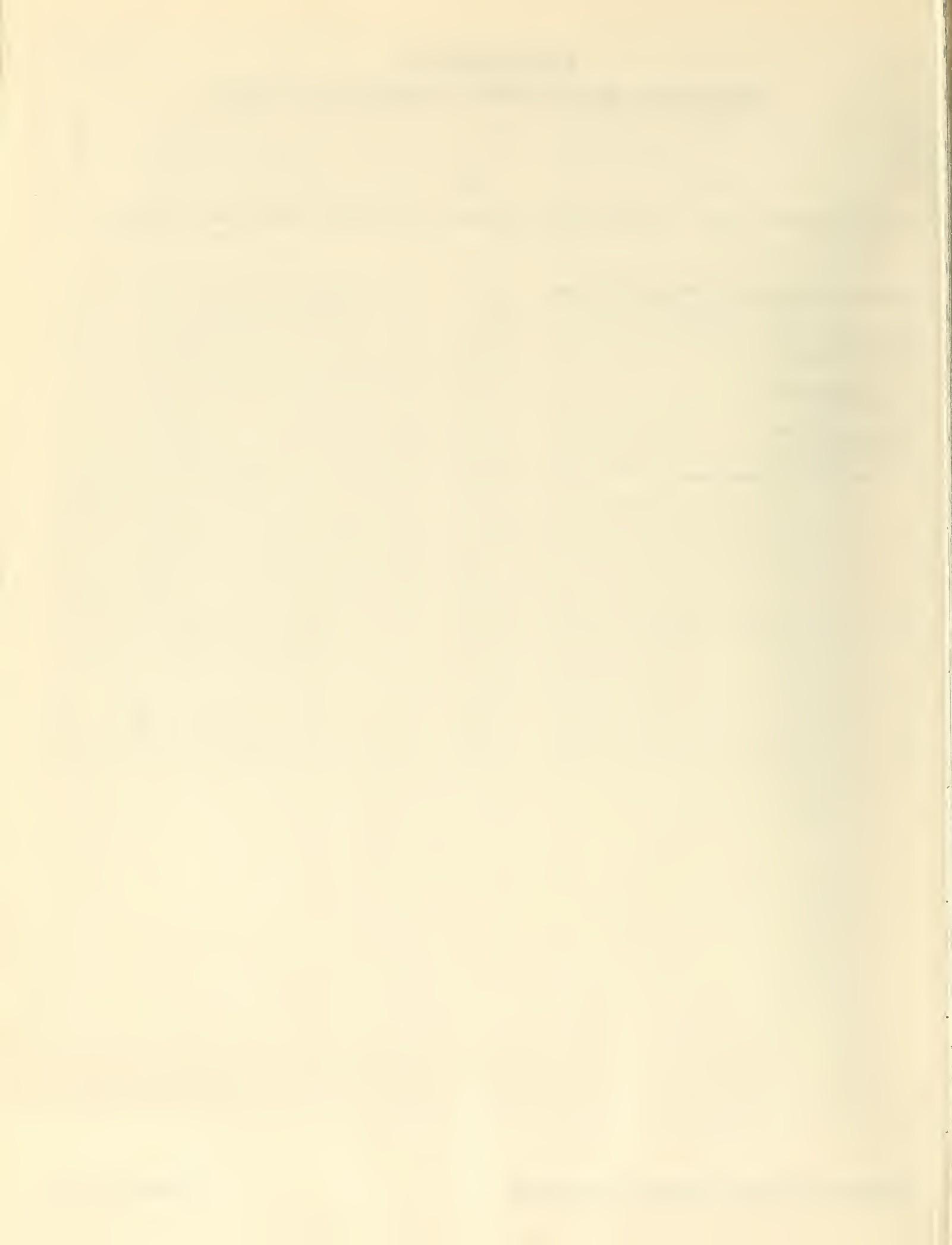
Clay County, Minn.  
Cass County, N. Dak.

**Grand Forks, N. Dak.-Minn.**

Polk County, Minn.  
Grand Forks County, N. Dak.

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<sup>1</sup>New SMSA since 1977 Economic Censuses.



# APPENDIX E.

## Percent of Receipts/Revenue Based on Administrative Records and Estimation for the State: 1982

**Table E-1. Firms Subject to Federal Income Tax**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, and for more information on reliability of data, see introductory text]

SIC code	Kind of business or operation	Percent of receipts <sup>‡</sup> —		SIC code	Kind of business or operation	Percent of receipts <sup>‡</sup> —	
		From administrative records <sup>1</sup>	Estimated <sup>2</sup>			From administrative records <sup>1</sup>	Estimated <sup>2</sup>
	<b>Total</b>	1	1	75	<b>Automotive repair, services, and garages</b>	1	0
70	<b>Hotels, motels, and other lodging places</b>	1	0	751	Automotive rental and leasing, without drivers	0	0
7011	Hotels, motor hotels, and motels	1	0	752	Automobile parking	0	0
7011 pt	Hotels	0	0	7523	Parking lots	(D)	(D)
7011 pt	Hotels, 25 guestrooms or more	0	0	7525	Parking structures	(D)	(D)
7011 pt	Hotels, less than 25 guestrooms	0	2				
7011 pt	Motels, motor hotels, and tourist courts	2	0	753	Automotive repair shops	2	1
7011 pt	Motels, tourist courts	2	1	7538	General automotive repair shops	2	1
7011 pt	Motor hotels	1	0	7538 pt.	General automotive repair shops, except diesel	3	1
702, 3, 4	Other lodging places	4	0	7538 pt.	Diesel repair shops	0	0
703	Trailering parks and camps	7	1	7531	Top and body repair shops	2	1
702, 4	Rooming, boarding, and membership lodging	0	0				
72	<b>Personal services</b>	1	1	7534, 5, 9	Other automotive repair shops	2	1
721	Laundry, cleaning, and garment services	0	1	7534	Tire retreading and repair shops	(D)	(D)
7215	Coin-operated laundries and dry cleaning	0	0	7535	Paint shops	9	0
721 ex.	Other laundry, cleaning, and garment services	0	1	7539 pt.	Auto electrical and fuel system services	(D)	(D)
7215				7539 pt.	Radiator repair	2	0
7211	Power laundries, family and commercial*	1	6	7539 pt.	Glass replacement and repair	0	1
7216	Dry-cleaning plants, except rug cleaning*	1	0	7539 pt.	Brake, front end, and wheel alignment	0	6
Other 721	Laundry and cleaning services, n.e.c.	0	0	7539 pt.	Exhaust system services (muffler shops)	9	0
7212	Garment pressing and agents for laundries and dry cleaners	(D)	(D)	7539 pt.	Transmission repair shops	1	1
7213	Linen supply*	0	0	7539 pt.	Other automotive repair shops, n.e.c.	5	4
7217	Carpet and upholstery cleaning	1	1				
7218	Industrial Launderers*	0	0				
7214, 9	Other laundry, garment services, including diaper*	(D)	(D)				
722	Photographic studios, portrait	4	0	762	<b>Miscellaneous repair services</b>	2	2
723, 4	Beauty and barber shops	2	2	7622	Electrical and electronic repair shops	2	2
723	Beauty shops	2	2	7623, 9	Radio and TV repair shops	3	2
724	Barber shops	1	2	7623	Other electrical and electronic repair shops	2	2
725	Shoe repair, shoe shine, and hat-cleaning shops	2	0	764	Refrigeration and air-conditioning repair shops	3	6
726	Funeral service and crematories	1	0	764	Electrical and electronic repair shops, n.e.c.	2	1
729	Miscellaneous personal services	1	1	763, 9			
73	<b>Business services</b>	1	0	763	<b>Reupholstery and furniture repair</b>	1	4
731	Advertising	0	2	769	Other repair shops and related services	2	2
7311	Advertising agencies	0	2	7692	Watch, clock, and jewelry repair	0	0
7312	Outdoor advertising services	(D)	(D)	7692	Miscellaneous repair and related services	2	2
7313	Radio, TV, publishers' advertising representatives	0	0	78, 79	Welding repair	2	3
7319	Advertising, n.e.c.	(D)	(D)	78, 79	Armature rewinding shops	2	0
734	Services to dwellings and other buildings	0	0	781, 2	Repair shops and related services, n.e.c.	2	2
7341	Window cleaning	0	0	781, 2	<b>Motion picture production, distribution, and services</b>	0	0
7342	Disinfecting and exterminating services	(D)	(D)	781, 2	Motion picture theaters	0	1
7349	Cleaning and maintenance services, n.e.c.	(D)	(D)	7832	Motion picture theaters, except drive-in	0	0
737	Computer and data processing services	0	0	7832	Drive-in motion picture theaters	1	5
7372	Computer programming and other software services	(D)	(D)	7832			
7374	Data processing services	0	0	792	<b>Producers, orchestras, and entertainers</b>	1	0
7379	Computer related services, n.e.c.	(D)	(D)	7922	Theatrical producers (except motion picture) and miscellaneous theatrical services	(D)	(D)
7392	Management, consulting, and public relations services	3	1	793	Bands, orchestras, actors, and other entertainers and entertainment groups	(D)	(D)
7394	Equipment rental and leasing services	1	0	7932	<b>Bowling alleys and billiards and pool establishments</b>	2	2
Other 73	Other business services	1	1	7932	Billiard and pool establishments	(D)	(D)
732	Credit reporting, collection agencies	2	2	7933	Bowling alleys	(D)	(D)
7331	Direct mail advertising services	0	0		<b>Commercial sports and other amusement and recreation services</b>	2	2
7332	Blueprinting and photocopying services	9	0		Commercial sports	(D)	(D)
7333	Commercial photography, art, and graphics	4	1	7941	Professional sports clubs, managers, promoters	0	0
7339	Stenographic services; and reproduction services, n.e.c.	1	5	7948	Racing, including track operation	(D)	(D)
736	Personnel supply services	1	0	79 ex. 792,	Other amusement and recreation services	(D)	(D)
7361	Employment agencies	(D)	(D)	792, 3, 4	Dance halls, studios, and schools	(D)	(D)
7362	Help supply services	0	0	791	Public golf courses	0	1
7369	Facilities management services	(D)	(D)	7992	Coin-operated amusement device operators	1	0
7391	Research and development laboratories	0	0	7993	Amusement parks	3	1
7397	Testing laboratories and facilities	0	0	7996	Membership sports and recreation clubs	0	0
7393	Detective agencies and protective services	2	1	7997	Amusement and recreation services, n.e.c.	2	3
7395	Photofinishing laboratories*	0	0	7999	Concession operators of amusement devices, rides	(D)	(D)
7399 pt.	Sign painting shops	(D)	(D)	7999 pt.	Carnivals, circuses, and fairs	0	0
7399 pt.	Interior designing	(D)	(D)	7999 pt.	Other commercial recreation and amusements	(D)	(D)
7399 pt.	Telephone answering services	0	0	7999 pt.			
735, 7396, 7399 pt.	Other business services, n.e.c.	2	2	7999 pt.			

See footnotes at end of table.

**Table E-1. Firms Subject to Federal Income Tax—Con.**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, and for more information on reliability of data, see introductory text]

SIC code	Kind of business or operation	Percent of receipts‡—		SIC code	Kind of business or operation	Percent of receipts‡—	
		From administrative records <sup>1</sup>	Estimated <sup>2</sup>			From administrative records <sup>1</sup>	Estimated <sup>2</sup>
80, ex. 806	Health services, except hospitals -----	1	0	823, 4, 9	Selected educational services -----	0	1
801	Offices of physicians -----	1	0	823	Libraries and information centers -----	0	0
802	Offices of dentists -----	1	1	824	Correspondence schools and vocational schools -----	0	1
803	Offices of osteopathic physicians -----	(D)	(D)	829	Schools and educational services, n.e.c. -----	2	4
8041	Offices of chiropractors -----	(D)	(D)	891	Engineering, architectural, and surveying services -----	0	1
8042	Offices of optometrists -----	1	1	891 pt.	Architectural services -----	0	1
805	Nursing and personal care facilities -----	0	0	891 pt.	Engineering services -----	0	0
8049, 807, 8, 9	Other health services -----	1	1	891 pt.	Surveying services -----	1	3
807	Medical and dental laboratories -----	1	1	893	Accounting, auditing, and bookkeeping services -----	1	1
8071	Medical laboratories -----	2	2	83, 892, 9	Social and other services -----	4	2
8072	Dental laboratories -----	0	0	83	Social services -----	3	3
8049, 808, 9	Other health services, n.e.c. -----	3	3	835	Child day care services -----	3	4
81	Legal services -----	2	1	832, 3, 6, 9	Other social services -----	4	2
				892, 9	Other services -----	4	0

‡ Coverage symbols: 0—Less than 10 percent; 1—10 to 19 percent; 2—20 to 29 percent; 3—30 to 39 percent; 4—40 to 49 percent; 5—50 to 59 percent; 6—60 to 69 percent; 7—70 to 79 percent; 8—80 to 89 percent; 9—90 percent or more.

<sup>1</sup>Includes receipts information obtained from administrative records of other Federal agencies.

<sup>2</sup>Includes receipts information which was imputed based on historic company ratios or administrative records, or on industry averages.

**Table E-2. Firms Exempt From Federal Income Tax**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, and for more information on reliability of data, see introductory text]

SIC code	Kind of business or operation	Percent of revenue‡—		SIC code	Kind of business or operation	Percent of revenue‡—	
		From administrative records <sup>1</sup>	Estimated <sup>2</sup>			From administrative records <sup>1</sup>	Estimated <sup>2</sup>
	Total -----	1	1	805, 8, 9	Selected health services -----	0	0
7011 pt., 7032, 704	Hotels, camps, and membership lodging -----	4	0	805 8051 8059	Nursing and personal care facilities -----	0	0
7011 pt. 7032	Hotels -----	3	0	808	Skilled nursing care facilities -----	0	0
704	Sporting and recreational camps -----	0	1	809	Nursing and personal care facilities, n.e.c. -----	0	0
	Organization hotels and lodging houses, on membership basis -----	6	2	81	Outpatient care facilities -----	(D)	(D)
					Health and allied services, n.e.c. -----	(D)	(D)
7391, 2, 7	Research, testing, and consulting services -----	0	0	823, 4, 9	Legal aid societies and similar legal services -----	(D)	(D)
7391	Research and development laboratories -----	0	0	823	Selected educational services -----	0	2
7392	Management, consulting, and public relations services -----	0	0	824	Libraries and information centers -----	(D)	(D)
7397	Testing laboratories and facilities -----	0	0	8241, 9	Correspondence schools and vocational schools -----	0	0
				8243, 4	Correspondence and vocational schools, except vocational high schools, n.e.c. -----	0	0
792, 7997, 7999 pt., 84	Selected amusement, recreation, and related services -----	1	0	829	Data processing, business, and secretarial schools -----	0	0
				83	Schools and educational services, n.e.c. -----	(D)	(D)
792	Producers, orchestras, and entertainers -----	0	0	83	Social services -----	0	1
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services -----	(D)	(D)	835 832, 3, 6, 9	Child day care services -----	0	1
7929	Bands, orchestras, actors, and other entertainers and entertainment groups -----	(D)	(D)	832	Other social services -----	0	1
				833	Individual and family social services -----	1	2
7999 pt., 84	Museums, art galleries, and botanical and zoological gardens -----	(D)	(D)	836	Job training and vocational rehabilitation services Residential care -----	0	0
7999 pt.	Commercial museums, art galleries, and botanical and zoological gardens -----	(D)	(D)	839	Social services, n.e.c. -----	0	1
84	Noncommercial museums, art galleries, and botanical and zoological gardens -----	0	4	861, 2, 4, 9	Selected membership organizations -----	1	1
8411	Noncommercial museums and art galleries -----	0	4	864	Business associations -----	3	1
8421	Noncommercial arboreta, botanical and zoological gardens -----	0	0	862, 9	Civic, social, and fraternal associations -----	1	1
				862	Other membership organizations -----	2	0
7997	Membership sports and recreation clubs -----	1	0	869	Professional membership organizations -----	1	0
7999 pt.	Fairs -----	(D)	(D)	892	Membership organizations, n.e.c. -----	2	0
					Noncommercial educational, scientific, and research organizations -----	(D)	(D)

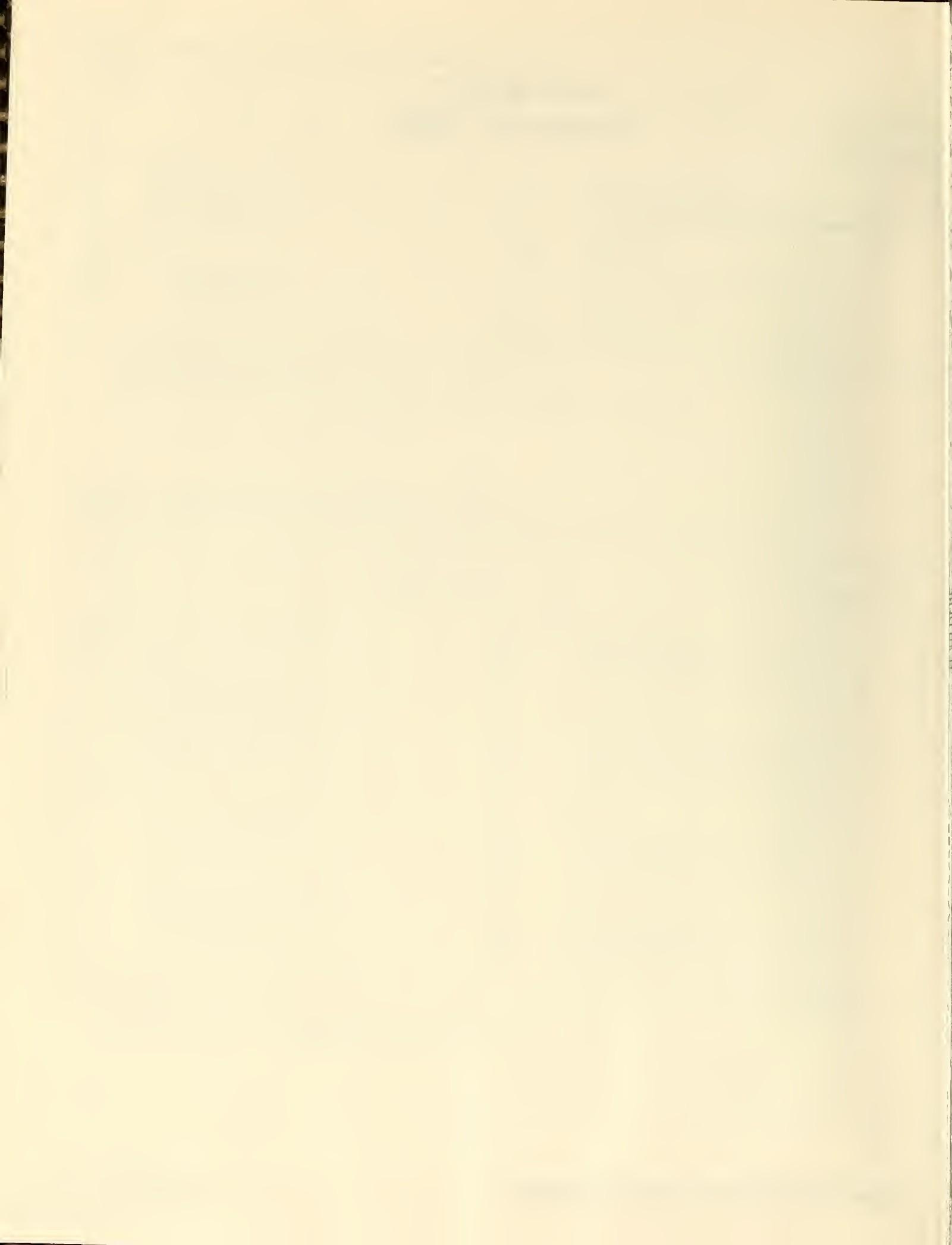
‡ Coverage symbols: 0—Less than 10 percent; 1—10 to 19 percent; 2—20 to 29 percent; 3—30 to 39 percent; 4—40 to 49 percent; 5—50 to 59 percent; 6—60 to 69 percent; 7—70 to 79 percent; 8—80 to 89 percent; 9—90 percent or more.

<sup>1</sup>Includes revenue information obtained from administrative records of other Federal agencies.

<sup>2</sup>Includes revenue information which was imputed based on historic company ratios or administrative records, or on industry averages.

## **APPENDIX F. Geographic Notes**

There are no geographic notes for the State of North Dakota.



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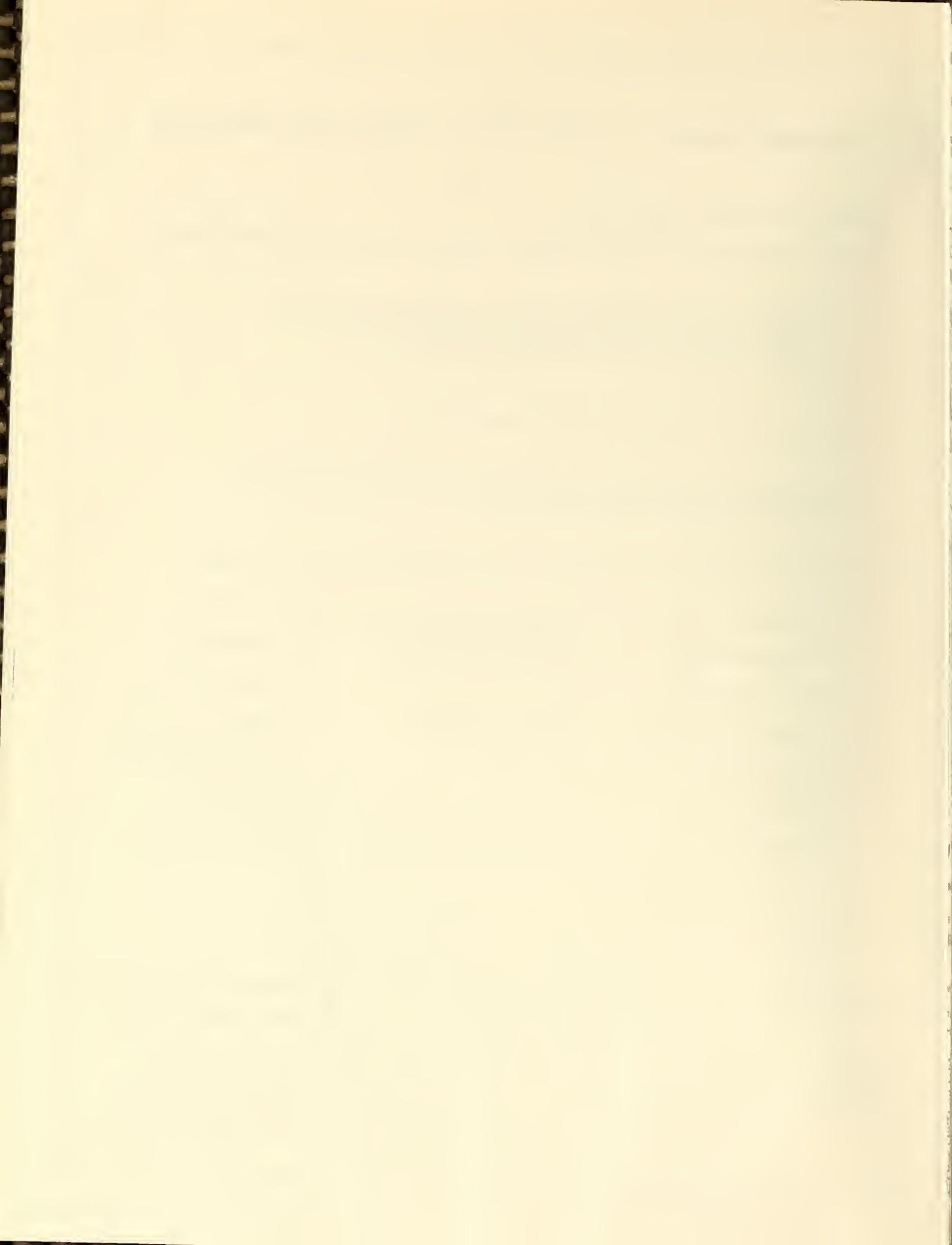
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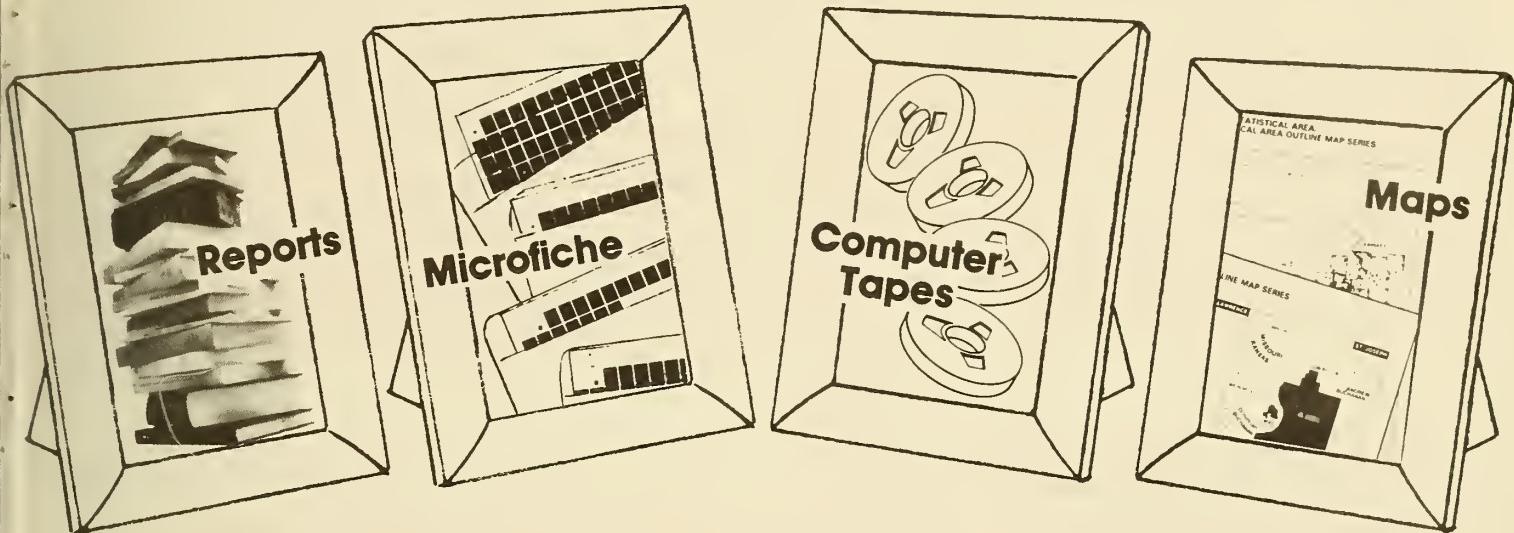
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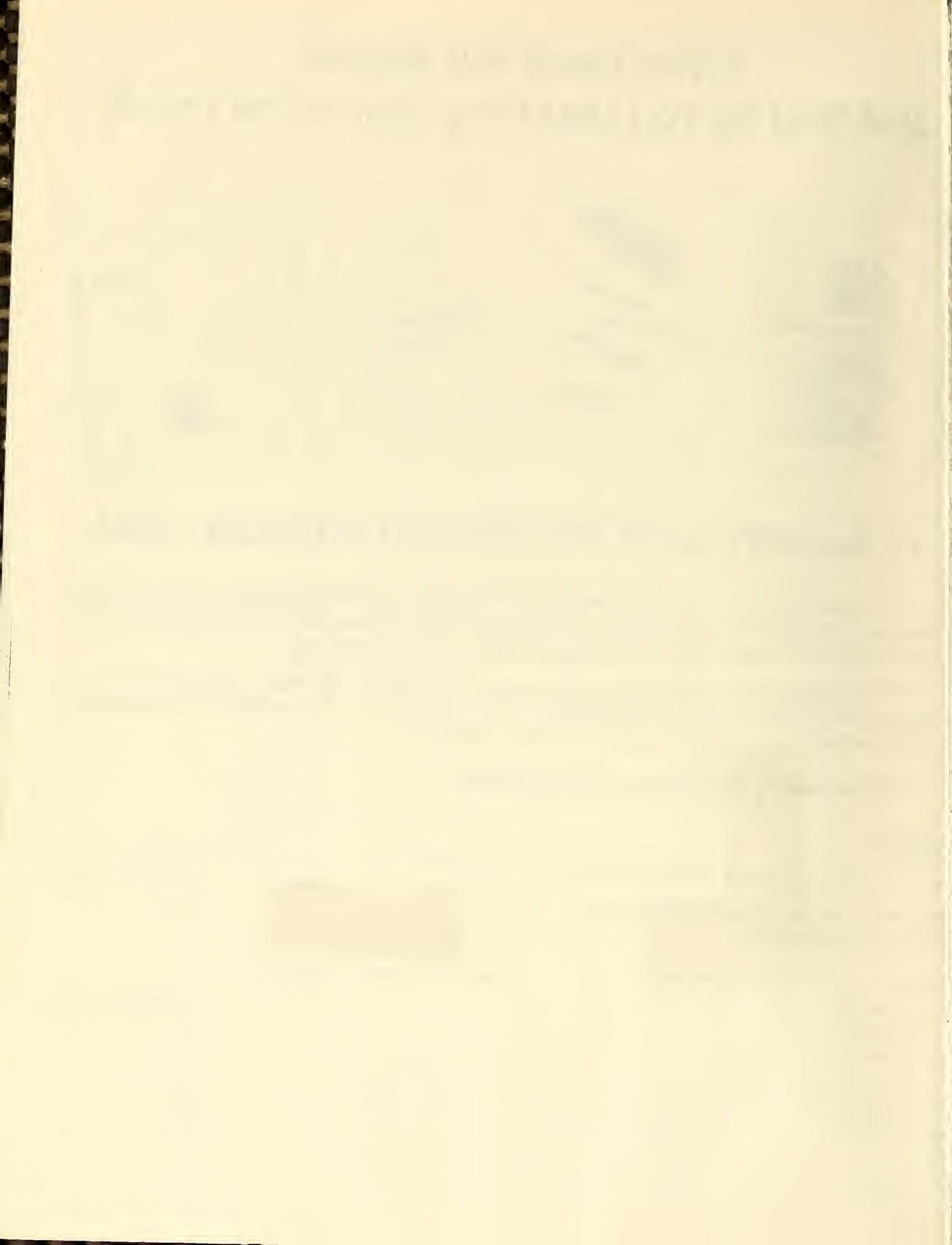
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# PUBLICATION PROGRAM

## 1982 CENSUS OF SERVICE INDUSTRIES

Publications of the 1982 Census of Service Industries, containing data on service industries establishments in the United States, are described below. Publications order forms for specific reports may be obtained from any Department of Commerce district office or from Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233. The first results were issued in preliminary reports. Final detailed statistics are issued in separate paperbound reports, which subsequently are assembled and reissued in clothbound volumes.

### Final Reports

#### Geographic area series—52 reports (SC82-A-1 to -52)

A separate paperbound report is being published for establishments with payroll for each State, the District of Columbia, and the United States. Each report presents general statistics for establishments of firms subject to Federal income tax, on number of establishments, receipts, payroll, and employment, by varied service classifications, for the United States, States, the District of Columbia, SMSA's, counties, and places with 300 service establishments or more, by kind of business. Greater kind-of-business detail is shown for larger areas. In addition, for places with 2,500 inhabitants or more and for all counties, statistics are provided on number of establishments and receipts for five major kind-of-business groups. For establishments of firms exempt from Federal income tax, statistics are presented on number of establishments, revenue, payroll, and employment by varied service classifications, for the United States, States, the District of Columbia, and SMSA's. Greater kind-of-business detail is shown for larger areas. For each State, the District of Columbia, and the United States, 1982 data are provided on receipts/revenue and employees per establishment, and on receipts/revenue and payroll per employee. Comparative statistics showing percent changes in receipts/expenses and payroll between 1977 and 1982 also are shown.

#### Industry series—5 reports (SC82-I-1 to -5)

The first report (SC82-I-1) presents data based on size of establishment, size of company or firm (firm size is based on all establishments operated by a firm within the same kind of business or kind-of-business group for which data are presented), and legal form of organization. Establishment statistics are presented by receipts/revenue size and by employment size; statistics for firms, by receipts/revenue size (including concentration by largest firms), by employment size, and by number of establishments operated (single units and multiunits). Statistics are presented for establishments with payroll by kind of business on the number of establishments, receipts/revenue, payroll, and employment for the United States.

A report (SC82-I-2) on capital expenditures, depreciable assets, and operating expenses presents data for firms with payroll for the United States by major kinds of business. Operating expenses include annual payroll, supplemental labor costs, purchased services, etc. Receipts data also are provided.

Three other reports (SC82-I-3 to -5) contain data for hotels, motels, and other lodging places; the motion picture industry; and other miscellaneous subjects. Data are presented for the United States as a whole and, where feasible, for States and SMSA's.

### Final Report Volumes

- Volume I. 1982 Census of Service Industries—Summary and Industry Statistics. Includes data previously issued in series SC82-I.
- Volume II. 1982 Census of Service Industries—Geographic Area Statistics. Includes data previously issued in series SC82-A.

### Microfiche

Every final report in the 1982 Census of Service Industries also will be available on microfiche.

### Public-Use Computer Tapes

Selected data—detailed information by geographic area—also are available on public-use computer tapes. For the selected data, these tapes will provide the same information found in the final reports. Public-use computer tapes are available for users who wish to summarize, rearrange, or process large amounts of data. These tapes, with corresponding technical documentation, are sold by Data User Services Division, Customer Services (Tapes), Bureau of the Census, Washington, D.C. 20233.

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Data on retail trade, wholesale trade, construction industries, manufactures, mineral industries, transportation, enterprise statistics, minority-owned business enterprises, and women-owned businesses also are available from the 1982 Economic Censuses. A separate series of reports covers the censuses of outlying areas—Puerto Rico, Virgin Islands of the United States, Guam, and the Northern Marianas. Separate announcements describing these reports are available free of charge from Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233.

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